

# SCILAB

FULL SERVICE ENVIRONMENTAL LABORATORIES

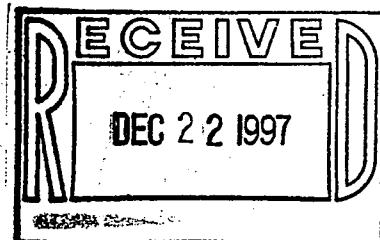
**SCILAB ALBANY, INC.**

15 Century Hill Drive  
P.O. Box 787  
Latham, NY 12110  
Tel: (518) 786-8100  
Fax: (518) 786-7700

## Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.  
Attn: Ms. Smita Sumbaly

SDG: CDM001



Project Number: 9917224

December 19, 1997

Submitted by:  
SCILAB Albany, Inc.

231298



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### CASE NARRATIVE

SCILAB Albany, Inc. performed the analyses on the following samples:

| <u>LAB ID</u> | <u>CLIENT ID</u> | <u>TYPE</u> | <u>DATE SAMPLED</u> |
|---------------|------------------|-------------|---------------------|
| 971031L01     | CDM001           | GRAB        | 10/30/97            |
| 971031L02     | CDM002           | GRAB        | 10/30/97            |
| 971031L03     | CDM003           | GRAB        | 10/30/97            |
| 971031L04     | CDM004           | GRAB        | 10/30/97            |
| 971031L05     | CDM005           | GRAB        | 10/30/97            |
| 971031L06     | CDM006           | GRAB        | 10/30/97            |
| 971031L07     | CDM007           | GRAB        | 10/30/97            |
| 971031L08     | CDM008           | GRAB        | 10/30/97            |
| 971031L09     | CDM009           | GRAB        | 10/30/97            |
| 971031L10     | CDM010           | GRAB        | 10/30/97            |
| 971031L11     | CDM011           | GRAB        | 10/30/97            |
| 971031L12     | CDM012           | GRAB        | 10/30/97            |
| 971031L13     | CDM013           | GRAB        | 10/30/97            |
| 971031L14     | CDM014           | GRAB        | 10/30/97            |
| 971031L15     | CDM015           | GRAB        | 10/30/97            |
| 971031L16     | CDM016           | GRAB        | 10/30/97            |
| 971031L17     | CDM017           | GRAB        | 10/30/97            |
| 971031L18     | CDM018           | GRAB        | 10/30/97            |
| 971031L19     | CDM019           | GRAB        | 10/30/97            |
| 971031L20     | CDM020           | GRAB        | 10/30/97            |

No problems were encountered during the analyses with the following exceptions:

### PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
2. Sample were analyzed by SW-846 Method 8080 using DB-608 and RTX-1701 capillary columns. A five point curve for each of the seven arochlor was analyze. A mid level check standard of each arochlor was analyzed each 24 hour period. An Arochlor 1254 check standard was analyzed every ten samples to verify the instruments calibration. The QC limits used are those prescribed by the method.
3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The \* denotes the surrogate was not present during the analysis of this sample.
6. Samples CDM001, 2, 3, 5, 10, 12, 13 and 19 were originally analyzed on 11/22/97 and 11/23/97. The results for this day were greater than the linear range of the curve. The samples were rerun on 12/9/97. The results for this analysis were less than the detection limit, this is due to the possibility of an interferent that was diluted in the second analysis. The results have been reported from the second analysis. Values that were less than the detection limit but greater than the instrument detection limit we have reported estimated values. These values have been flagged with a 'J' qualifier.
7. The spike recovery was determined from the analysis performed on 11/22/97. A matrix spike blank was also performed.
- 8.

"I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."

Signature:

Name: David J. O'Hehir

Date:

12/19/97

Title: Quality Assurance Officer

00002



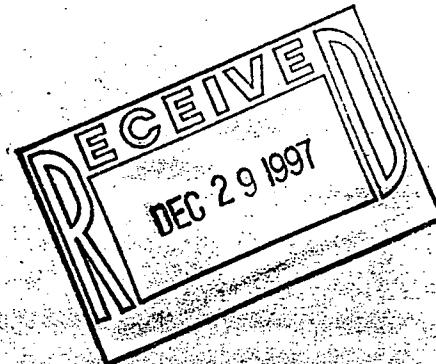
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Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.  
Attn: Ms. Smita Sumbaly

SDG: CDM021



Project Number: 9917224

December 11, 1997

Submitted by:  
**SCILAB Albany, Inc.**



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### CASE NARRATIVE

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| <u>LAB ID</u> | <u>CLIENT ID</u> | <u>TYPE</u> | <u>DATE SAMPLED</u> |
|---------------|------------------|-------------|---------------------|
| 971031M01     | CDM021           | GRAB        | 10/30/97            |
| 971031M02     | CDM022           | GRAB        | 10/30/97            |
| 971031M03     | CDM023           | GRAB        | 10/30/97            |
| 971031M04     | CDM024           | GRAB        | 10/30/97            |
| 971031M05     | CDM025           | GRAB        | 10/30/97            |
| 971031M06     | CDN001           | GRAB        | 10/30/97            |
| 971031M07     | CDN002           | GRAB        | 10/30/97            |
| 971031M08     | CDN003           | GRAB        | 10/30/97            |
| 971031M09     | CDN004           | GRAB        | 10/30/97            |
| 971031M10     | CDN005           | GRAB        | 10/30/97            |
| 971031M11     | CDN006           | GRAB        | 10/30/97            |
| 971031M12     | CDN007           | GRAB        | 10/30/97            |
| 971031M13     | CDN008           | GRAB        | 10/30/97            |
| 971031M14     | CDN009           | GRAB        | 10/30/97            |
| 971031M15     | CDN010           | GRAB        | 10/30/97            |
| 971031M16     | CDN011           | GRAB        | 10/30/97            |
| 971031M17     | CDN012           | GRAB        | 10/30/97            |
| 971031M18     | CDN013           | GRAB        | 10/30/97            |
| 971031M19     | CDN014           | GRAB        | 10/30/97            |
| 971031M20     | CDN015           | GRAB        | 10/30/97            |

No problems were encountered during the analyses with the following exceptions:

#### PCB ANALYSIS - SW-846 METHOD 8080

1. All samples were extracted by SW-846 Method 3580 medium level extraction. Matrix interference were removed using sulfuric acid cleanup to remove hydrocarbons and tert-butyl ammonium hydrogen (TBA) to remove sulfur. Samples were concentrated to a final volume of 1.0 ml.
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3. Decachlorobiphenyl and Tetrachloro-m-xylene were added as surrogates. The QC limits used for these compounds are specific to SCILAB and the extraction procedure and method analyzed.
4. The Matrix Spike/Matrix Spike Duplicate and Blank Matrix Spike were spiked with Arochlor 1254. The recovery limits for this compound were determined by the SW-846 Method 8080.

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The \* denotes the surrogate was not present during the analysis of this sample.

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Signature:

Name: David J. O'Hehir

Date:

12/23/94Title: Quality Assurance Officer

00004

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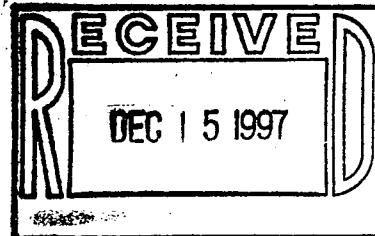
### Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.  
Attn: Ms. Smita Sumbaly

SDG: CDN016

Project Number: 9917224

December 11, 1997



Submitted by:  
SCILAB Albany, Inc.



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### CASE NARRATIVE

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|---------------|------------------|-------------|---------------------|
| 971031N01     | CDN016           | GRAB        | 10/30/97            |
| 971031N02     | CDN017           | GRAB        | 10/30/97            |
| 971031N03     | CDN018           | GRAB        | 10/30/97            |
| 971031N04     | CDN019           | GRAB        | 10/30/97            |
| 971031N05     | CDN020           | GRAB        | 10/30/97            |
| 971031N06     | CDN021           | GRAB        | 10/30/97            |
| 971031N07     | CDO001           | GRAB        | 10/30/97            |
| 971031N08     | CDO002           | GRAB        | 10/30/97            |
| 971031N09     | CDO003           | GRAB        | 10/30/97            |
| 971031N10     | CDO004           | GRAB        | 10/30/97            |
| 971031N11     | CDO005           | GRAB        | 10/30/97            |
| 971031N12     | CDO007           | GRAB        | 10/30/97            |
| 971031N13     | CDO008           | GRAB        | 10/30/97            |
| 971031N14     | CDO009           | GRAB        | 10/30/97            |
| 971031N15     | CDO010           | GRAB        | 10/30/97            |
| 971031N16     | CDO011           | GRAB        | 10/30/97            |
| 971031N17     | CDO012           | GRAB        | 10/30/97            |
| 971031N18     | CDO013           | GRAB        | 10/30/97            |
| 971031N19     | CDO014           | GRAB        | 10/30/97            |
| 971031N20     | CDO015           | GRAB        | 10/30/97            |

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5. The retention times for the surrogates are provided on Form 8. The surrogates were only added to the Arochlor 1254 curve. The \* denotes the surrogate was not present during the analysis of this sample.

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Signature: David O'Hehir

Name: David J. O'Hehir

Date: 10/11/97

Title: Quality Assurance Officer

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## Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.  
Attn: Ms. Smita Sumbaly

SDG: CDO016

Project Number: 9917224

December 11, 1997



Submitted by:  
SCILAB Albany, Inc.



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| 971031O01     | CDO016           | GRAB        | 10/30/97            |
| 971031O02     | CDO017           | GRAB        | 10/30/97            |
| 971031O03     | CDO018           | GRAB        | 10/30/97            |
| 971031O04     | CDO019           | GRAB        | 10/30/97            |
| 971031O05     | CDP001           | GRAB        | 10/30/97            |
| 971031O06     | CDP002           | GRAB        | 10/30/97            |
| 971031O07     | CDP003           | GRAB        | 10/30/97            |
| 971031O08     | CDP004           | GRAB        | 10/30/97            |
| 971031O09     | CDP005           | GRAB        | 10/30/97            |
| 971031O10     | CDP006           | GRAB        | 10/30/97            |
| 971031O11     | CDP007           | GRAB        | 10/30/97            |
| 971031O12     | CDP008           | GRAB        | 10/30/97            |
| 971031O13     | CDP009           | GRAB        | 10/30/97            |
| 971031O14     | CDP010           | GRAB        | 10/30/97            |
| 971031O15     | CDP011           | GRAB        | 10/30/97            |
| 971031O16     | CDP012           | GRAB        | 10/30/97            |
| 971031O17     | CDP013           | GRAB        | 10/30/97            |
| 971031O18     | CDP014           | GRAB        | 10/30/97            |
| 971031O19     | CDP015           | GRAB        | 10/30/97            |
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Signature: 

Name: David J. O'Hehir

Date: 12/11/97

Title: Quality Assurance Officer

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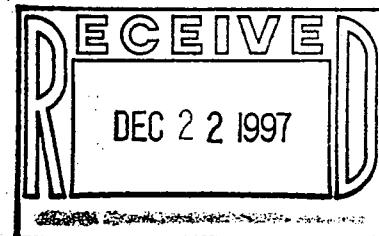
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Laboratory Analysis and EPA CLP Report

Prepared for: Weston Inc.  
Attn: Ms. Smita Sumbaly



SDG: CDP017

Project Number: 9917224

December 19, 1997

Submitted by:  
SCILAB Albany, Inc.



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|---------------|------------------|-------------|---------------------|
| 971031P01     | CDP017           | GRAB        | 10/30/97            |
| 971031P02     | CDP018           | GRAB        | 10/30/97            |
| 971031P03     | CDP019           | GRAB        | 10/30/97            |
| 971031P04     | CDP020           | GRAB        | 10/30/97            |
| 971031P05     | CDP021           | GRAB        | 10/30/97            |
| 971031P06     | CDP022           | GRAB        | 10/30/97            |
| 971031P07     | CDP023           | GRAB        | 10/30/97            |
| 971031P08     | CDP024           | GRAB        | 10/30/97            |
| 971031P09     | CDP025           | GRAB        | 10/30/97            |
| 971031P10     | CDP026           | GRAB        | 10/30/97            |
| 971031P11     | CDP027           | GRAB        | 10/30/97            |
| 971031P12     | CDP028           | GRAB        | 10/30/97            |
| 971031P13     | CDP029           | GRAB        | 10/30/97            |
| 971031P14     | CDP030           | GRAB        | 10/30/97            |
| 971031P15     | CDP006           | GRAB        | 10/30/97            |

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REC'D 01

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Signature: David J. O'Hehir

Name: David J. O'Hehir

Date: 10/19/97

Title: Quality Assurance Officer

40002

REP No. ....

## CHAIN OF CUSTODY RECORD

22.11

PO No. ....

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 68-W5-0019  
Phone: 908-225-5116 Fax: 908-225-7037

Matrix Box No. ....

Preservative Box No. ....

- |                    |                                    |
|--------------------|------------------------------------|
| 1. Surface Water   | 1. HCl                             |
| 2. Ground Water    | 2. HNO <sub>3</sub>                |
| 3. Leachate        | 3. Na <sub>2</sub> SO <sub>4</sub> |
| 4. Rinsates        | 4. H <sub>2</sub> SO <sub>4</sub>  |
| 5. Soil/Sediment   | 5. Other (Specify)                 |
| 6. Oil             | 6. Ice Only                        |
| 7. Waste           | N. Not Preserved                   |
| 8. Other (Specify) | * See Comments                     |

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3705

Attention: Smita Sumbaly, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample | Conc. | Sample | Sample   | PAX ANALYSIS |     |         | PCB ANALYSIS |     |     | Comments   |
|---------------|------------------------------------|--------|-------|--------|----------|--------------|-----|---------|--------------|-----|-----|------------|
|               |                                    | Matrix | Low-L | Type   | Preserv. | VOA          | ENA | EST/PCB | TAU/CY       | TEN | COR |            |
|               |                                    | (Clear | Med-M | Comp-C | (Clear   |              |     |         |              |     |     |            |
|               |                                    | box A  | box B | box C  | box D    |              |     |         |              |     |     |            |
| CDM001        | 10/30/97/0900                      | 5      | L     | G      | 6        |              |     |         |              |     |     | Total PCBs |
| CDM002        | 10/30/97/0920                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM003        | 10/30/97/0923                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM004        | 10/30/97/0926                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM005        | 10/30/97/0930                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM006        | 10/30/97/0940                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM007        | 10/30/97/0945                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM008        | 10/30/97/0924                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM009        | 10/30/97/0921                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM010        | 10/30/97/0915                      |        |       |        |          |              |     |         |              |     |     |            |
| CDM011        | 10/30/97/0926                      | ↓      | ↓     | ↓      | ↓        |              |     |         |              |     |     | ↓          |

Comments: Extra volume was given for MS/MSD for sample # CDM001

Person Assuming Responsibility for Sample:

Time Date (MM/DD/YY)  
1600 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| All           | M. Mahaley       | 1700 | 10/30 |              | Shipment to Lab              |

| Sample Number | Relinquished By: | Time | Date | Received By: | Reason for Change of Custody |
|---------------|------------------|------|------|--------------|------------------------------|
|               |                  |      |      |              |                              |

| Sample Number | Relinquished By: | Time | Date | Received By: | Reason for Change of Custody |
|---------------|------------------|------|------|--------------|------------------------------|
|               |                  |      |      |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartore Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

|                  |   |   |  |
|------------------|---|---|--|
| REF No.:<br>2211 | CHAIN OF CUSTODY RECORD                         | MATRIX Box No.:<br>1. Surface Water<br>2. Ground Water<br>3. Leachate<br>4. Rinsate<br>5. Soil/Sediment<br>6. Oil<br>7. Waste<br>8. Other (Specify) | Preservative Box No.:<br>1. HCl<br>2. HNO3<br>3. Na2SO4<br>4. H2SO4<br>5. Other (Specify)<br>6. Ice Only<br>N. Not Preserved<br>• See Comments |
| PO No.:<br>86731 | <b>WESTON</b><br>MANAGERS DESIGNERS CONSULTANTS | SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM<br>EPA CONTRACT 63-W5-0019<br>Phone: 908-225-6116 Fax: 908-225-7057                                |  |

Scan vertical and write results to:

510316  
9716317

Roy F. Weston Inc., USEPA Region II START  
Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08837-3703  
Attention: Smita Sumibay, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix | Conc.<br>(Conc<br>box #) | Sample<br>Type<br>Med-M<br>Comp-C<br>Grab-G<br>box #) | Preserv.<br>(Preserv<br>box #) | EPA ANALYSIS |     |     | RCRA ANALYSIS |     |            | Comments    |
|---------------|------------------------------------|------------------|--------------------------|---|--------------------------------|--------------|-----|-----|---------------|-----|------------|-------------|
|               |                                    |                  |                          |   |                                | VOA          | DNA | PCP | TALC          | DGN | COR (REAC) |             |
| CDM012        | 10/30/97/0925                      | 5                | L                        | G   | 6                              |              |     |     |               |     |            | Total PCB's |
| CDM013        | 10/30/97/0919                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM014        | 10/30/97/0920                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM015        | 10/30/97/0900                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM016        | 10/30/97/0904                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM017        | 10/30/97/0906                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM018        | 10/30/97/0908                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM019        | 10/30/97/0905                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM020        | 10/30/97/0932                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM021        | 10/30/97/0900                      |                  |                          |   |                                |              |     |     |               |     |            |             |
| CDM022        | 10/30/97/0925                      | ↓                | ↓                        | ↓   | ↓                              |              |     |     |               |     |            | ↓           |

Comments:

Person Assuming Responsibility for Sample:

M. Matalay

Time Date (MM/DD/YY)  
1600 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| A11           | M. Matalay       | 1700 | 10/30 |              | Shipment<br>to Lab           |
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|               |                  |      |       |              | 10/30/10/31/97 M. Matalay    |
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

10/30/97

REF No.:

## CHAIN OF CUSTODY RECORD

2211

PO No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 63-W5-0019  
Phone: 908-275-6116 Fax: 908-275-7057

Matrix Box No.:

Preservative Box No.:

- |                    |                                    |
|--------------------|------------------------------------|
| 1. Surface Water   | 1. HCl                             |
| 2. Ground Water    | 2. HNO <sub>3</sub>                |
| 3. Leachate        | 3. Na <sub>2</sub> SO <sub>4</sub> |
| 4. Rinsate         | 4. H <sub>2</sub> SO <sub>4</sub>  |
| 5. Soil/Sediment   | 5. Other (Specify)                 |
| 6. CI              | 6. Ice Only                        |
| 7. Waste           | 7. Not Preserved                   |
| 8. Other (Specify) | 8. See Comments                    |

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3703  
Attention: Santa Sumibay, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix | Conc<br>(Conc<br>box #) | Sample<br>Type | Preserv.<br>(Preserv.<br>box #) | RAD ANALYSIS |     |     | RCRA ANALYSIS |     |          | CTER       |
|---------------|------------------------------------|------------------|-------------------------|----------------|---------------------------------|--------------|-----|-----|---------------|-----|----------|------------|
|               |                                    |                  |                         |                |                                 | VOA          | DNA | PCB | TALCN         | PER | COR REAC |            |
| CDM023        | 10/30/97/0942                      | SL               | G                       | L              |                                 |              |     |     |               |     |          | Total PCBs |
| CDM024        | 10/30/97/0900                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDM025        | 10/30/97/0943                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN001        | 10/30/97/1125                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN002        | 10/30/97/1140                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN003        | 10/30/97/1125                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN004        | 10/30/97/1130                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN005        | 10/30/97/1110                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN006        | 10/30/97/1047                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN007        | 10/30/97/1048                      |                  |                         |                |                                 |              |     |     |               |     |          |            |
| CDN008        | 10/30/97/1049                      | ↓                | ↓                       | ↓              | ↓                               |              |     |     |               |     |          | ↓          |

Comments: Extra volume given for MS/MSD Sample # CDM023  
~~Extra volume given for MS~~

Person Assuming Responsibility for Sample:

Time Date (MM/DD/YY)  
1600 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| All           |                  | 1700 | 10/30 |              | Shipment to Lab              |
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|               |                  |      |       |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson &amp; Malhotra, P.C., and GRB Environmental Services, Inc.

00001

RFP No.: 221  
PO No.: 86731

# CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 68-W5-0019  
Phone: 908-225-5116 Fax: 908-225-7037

| Matrix Box No.     | Preservative Box No. |
|--------------------|----------------------|
| 1. Surface Water   | 1. HCl               |
| 2. Ground Water    | 2. HNO3              |
| 3. Leachate        | 3. Na2CO3            |
| 4. Rinsate         | 4. H2SO4             |
| 5. Soil/Sediment   | 5. Other (Specify)   |
| 6. Oil             | 6. Ice Only          |
| 7. Waste           | N. Not Preserved     |
| 8. Other (Specify) | * See Comments       |

Send verbal and written results to:

Roy F. Weston Inc., USEPA Region II START  
Suite 201, 1060 King Georges Post Road, Edison, New Jersey 08837-3703  
Attention: Smita Sumibay, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix | Conc.<br>Low-L<br>Coker<br>box A | Sample<br>Type<br>Med-M<br>Mod-M<br>Comp-C<br>box A | Sample<br>Preserv.<br>None<br>box A | CRAS ANALYSIS |     |     | RCRA ANALYSIS |      |      | OTHER      |
|---------------|------------------------------------|------------------|----------------------------------|---|-------------------------------------|---------------|-----|-----|---------------|------|------|------------|
|               |                                    |                  |                                  |   |                                     | VOA           | BNA | PCB | TC            | PCDD | PCDF |            |
| CDN009        | 10/30/97/1126                      | 5                | L                                | G   | 6                                   |               |     |     |               |      |      | Total PCBs |
| CDN018        | 10/30/97/1102                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN019        | 10/30/97/1110                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN012        | 10/30/97/1115                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN013        | 10/30/97/1100                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN014        | 10/30/97/1100                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN015        | 10/30/97/1105                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN016        | 10/30/97/1105                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN017        | 10/30/97/1104                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN018        | 10/30/97/1100                      |                  |                                  |   |                                     |               |     |     |               |      |      |            |
| CDN019        | 10/30/97/1045                      |                  |                                  |   |                                     | ↓             | ↓   | ↓   | ↓             |      |      | ↓          |

Comments:

Person Assuming Responsibility for Sample:

M. Matikay

Time Date (MM/DD/YY)  
1600 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| A11           | M. Matikay       | 1700 | 10/30 |              | Shipment to Lab              |
|               |                  |      |       |              |                              |
|               |                  |      |       |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Services Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

00002

REF. NO.:

2211

PO. No.:

86731



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 63-WS-0019  
Phone: 908-275-6116 Fax: 908-275-7037

- MATRIX BOX NO.: 1. Surface Water  
2. Ground Water  
3. Leachate  
4. Rinsate  
5. Soil/Sediment  
6. Oil  
7. Waste  
8. Other (Specify)

1. HCl  
2. HNO<sub>3</sub>  
3. Na<sub>2</sub>SO<sub>4</sub>  
4. H<sub>2</sub>SO<sub>4</sub>  
5. Other (Specify)  
6. Ice Only  
N. Not Preserved  
• See Comments

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-3703

Attention: Smita Sumibayi, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix<br>(Exter<br>box #) | Core.<br>Low-L<br>Med-M<br>Comp-C<br>(Exter<br>box #) | Sample<br>Type<br>(Grab-G<br>box #) | RAD ANALYSIS |     |     |      | RCRA ANALYSIS |       |     |     | CER |  |
|---------------|------------------------------------|--------------------------------------|---|-------------------------------------|--------------|-----|-----|------|---------------|-------|-----|-----|-----|--|
|               |                                    |                                      |   |                                     | Preserv.     | VOA | DNA | PEST | PCB           | TALCN | KEN | COR |     |  |
|               |                                    |                                      |   |                                     |              |     |     |      |               |       |     |     |     |  |

|        |               |   |   |   |   |  |  |  |  |  |  |  |            |
|--------|---------------|---|---|---|---|--|--|--|--|--|--|--|------------|
| CDN020 | 10/30/97/1113 | 5 | L | G | 6 |  |  |  |  |  |  |  | Total PCBs |
| CDN021 | 10/30/97/1113 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0001 | 10/30/97/1300 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0002 | 10/30/97/1253 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0003 | 10/30/97/1258 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0004 | 10/30/97/1300 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0005 | 10/30/97/1250 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0007 | 10/30/97/1257 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0008 | 10/30/97/1305 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0009 | 10/30/97/1245 |   |   |   |   |  |  |  |  |  |  |  |            |
| CD0010 | 10/30/97/1302 | ✓ | ✓ | ✓ | ✓ |  |  |  |  |  |  |  |            |

Comments: Extra volume given for MS/MSD - Sample CDN020

Extra Volume given for MS/MSD - Sample CD0001

Person Assuming Responsibility for Sample:

*M. Mohanty*

Time Date (MM/DD/YY)

1600 10/30/97

| Sample Number | Relinquished By:  | Time | Date  | Received By:   | Reason for Change of Custody |
|---------------|-------------------|------|-------|----------------|------------------------------|
| All           | <i>M. Mohanty</i> | 178  | 10/30 |                | Shipped to Lab               |
| Sample Number | Relinquished By:  | Time | Date  | Received By:   | Reason for Change of Custody |
|               |                   |      |       | <i>Mohanty</i> |                              |
| Sample Number | Relinquished By:  | Time | Date  | Received By:   | Reason for Change of Custody |

Roy F. Weston, Inc.

# 1004

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sierra Associates, PRC Environmental Management, C.C. Johnson &amp; Malhotra, P.C., and GRB Environmental Services, Inc.

No.: 211  
No.: 6731

# CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 63-W5-0019  
Phone: 908-275-5116 Fax: 908-275-7071

| Matrix Box No.     | Preservative/DCP No. |
|--------------------|----------------------|
| 1. Surface Water   | 1. HCl               |
| 2. Ground Water    | 2. HNO3              |
| 3. Leachates       | 3. Na2SO4            |
| 4. Plumes          | 4. H2SO4             |
| 5. Soil/Sediment   | 5. Other (Specify)   |
| 6. Oil             | 6. Ice Only          |
| 7. Waste           | N. Not Preserved     |
| 8. Other (Specify) | * See Comments       |

Roy F. Weston, Inc., USEPA Region II START  
Suite 201, 1050 King Georges Post Road, Edison, New Jersey 08837-3703  
Attention: Smith Summary, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix | Conc.<br>Level | Sample<br>Type | Preserv.<br>Chem. | RAD ANALYSIS |      | RCRA ANALYSIS |     | Comments    |
|---------------|------------------------------------|------------------|----------------|----------------|-------------------|--------------|------|---------------|-----|-------------|
|               |                                    |                  |                |                |                   | VOC          | IRNA | PCP           | PCB |             |
| CD0016        | 10/30/97/1310                      | 5                | L              | G              | 6                 |              |      |               |     | Total PCB's |
| CD0017        | 10/30/97/1313                      |                  |                |                |                   |              |      |               |     |             |
| CD0018        | 10/30/97/1305                      |                  |                |                |                   |              |      |               |     |             |
| CD0019        | 10/30/97/1302                      |                  |                |                |                   |              |      |               |     |             |
| CD0020        | 10/30/97/1300                      |                  |                |                |                   |              |      |               |     |             |
| CD0021        | 10/30/97/1300                      |                  |                |                |                   |              |      |               |     |             |
| CD0022        | 10/30/97/1255                      |                  |                |                |                   |              |      |               |     |             |
| CD0023        | 10/30/97/1250                      |                  |                |                |                   |              |      |               |     |             |
| CD0024        | 10/30/97/1310                      |                  |                |                |                   |              |      |               |     |             |
| CDP001        | 10/30/97/1448                      |                  |                |                |                   |              |      |               |     |             |
| CDP002        | 10/30/97/1452                      | ↓                | ↓              | ↓              | ↓                 |              |      |               |     | ↓           |

Comments: Extra volume given for MS/MSD Sample # CDP001

Person Assuming Responsibility for Sample:

|               |                  |      |       |              |                              |
|---------------|------------------|------|-------|--------------|------------------------------|
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
| All           | M. Mahan         | 7:00 | 10/30 |              | Shipped to Lab               |
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|               |                  |      |       |              |                              |
| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|               |                  |      |       |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson & Malhotra, P.C., and GRB Environmental Services, Inc.

RFP No.:

221

PO No.:

86731

## CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 62-W5-0019  
Phone: 908-225-5116 Fax: 908-225-7037

Matrix Box No.:

|                    |                                    |
|--------------------|------------------------------------|
| 1. Surface Water   | 1. HCl                             |
| 2. Ground Water    | 2. HNO <sub>3</sub>                |
| 3. Leachate        | 3. Na <sub>2</sub> SO <sub>4</sub> |
| 4. Rinseate        | 4. H <sub>2</sub> SO <sub>4</sub>  |
| 5. Soil/Sediment   | 5. Other (Specify)                 |
| 6. Oil             | 6. Ice Only                        |
| 7. Waste           | N. Not Preserved                   |
| 8. Other (Specify) | * See Comments                     |

Send verbal and written results to:

Roy F. Weston Inc., USEPA Region II START

Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08817-5703

Attention: Smita Sumibay, START Analytical Coordinator

| Sample Number | Sample Collection MM/DD/YY/Time | Sample Conc. | Sample Matrix | Sample Type  | Sample Preserv. | RAS ANALYSIS |     |      | RCRA ANALYSIS |      |     | OTHER      |
|---------------|---------------------------------|--------------|---------------|--------------|-----------------|--------------|-----|------|---------------|------|-----|------------|
|               |                                 |              |               |              |                 | VOA          | ENA | FEST | PCB           | TALC | CEN |            |
| Other box #   | Med-M box #                     | Comp-C box # | Other box #   | Grab-G box # | Preserv.        |              |     |      |               |      |     |            |
| CDP003        | 10/30/97/1500                   | 5            | L             | G            | 6               |              |     |      |               |      |     | Total PCBs |
| CDP004        | 10/30/97/1510                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP005        | 10/30/97/1500                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP006        | 10/30/97/1500                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP007        | 10/30/97/1502                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP008        | 10/30/97/1510                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP009        | 10/30/97/1510                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP010        | 10/30/97/1500                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP011        | 10/30/97/1503                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP012        | 10/30/97/1500                   |              |               |              |                 |              |     |      |               |      |     |            |
| CDP013        | 10/30/97/1457                   | ✓            | ✓             | ✓            | ✓               |              |     |      |               |      |     | ↓          |

Comments:

Person Assuming Responsibility for Sample:

Time 1600 Date (MM/DD/YY) 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| A11           | M. Makay         | 1700 | 10/30 |              | Shippt to Lab                |

| Sample Number | Relinquished By: | Time | Date     | Received By: | Reason for Change of Custody |
|---------------|------------------|------|----------|--------------|------------------------------|
|               |                  | 1000 | 10/31/97 | Mr. Petley   |                              |

| Sample Number | Relinquished By: | Time | Date | Received By: | Reason for Change of Custody |
|---------------|------------------|------|------|--------------|------------------------------|
|               |                  |      |      |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Services Associates, PRC Environmental Management, C.C. Johnson &amp; Malhotra, P.C., and GRB Environmental Services, Inc.

NPI 0006

REF No.: 2211

PO No.: 36731

## CHAIN OF CUSTODY RECORD



SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM  
EPA CONTRACT 62-W5-0019  
Phone: 908-225-6116 Fax: 908-225-7037

Matrix Box No.:

1. Surface Water
  2. Ground Water
  3. Leachate
  4. Rinsate
  5. Soil/Sediment
  6. Oil
  7. Waste
  8. Other (Specify)
- N. Not Preserved  
• See Comments

Preservative Box No.:

1. HCl
2. HNO3
3. Na2SO4
4. H2SO4
5. Other (Specify)
6. Ice Only

Send verbal and written results to:

Roy F. Weston, Inc., USEPA Region II START  
Suite 201, 1090 King Georges Post Road, Edison, New Jersey 08837-3706  
Attention: Smita Sumbhai, START Analytical Coordinator

| Sample Number | Sample Collection<br>MM/DD/YY/Time | Sample<br>Matrix | Conc.<br>Low-L<br>Med-M<br>High-H | Type<br>Preserv.<br>Cone<br>box A | Sample<br>Preserv.<br>Cone<br>box A) | RAD ANALYSIS |     |     | RCRA ANALYSIS |      |     | CTER       |
|---------------|------------------------------------|------------------|-----------------------------------|-----------------------------------|--------------------------------------|--------------|-----|-----|---------------|------|-----|------------|
|               |                                    |                  |                                   |                                   |                                      | VOC          | DNA | PCP | PCB           | CYAN | DEN |            |
| CDP014        | 10/30/97/1515                      | L                | G                                 | 6                                 |                                      |              |     |     |               |      |     | Total PCBs |
| CDP015        | 10/30/97/1455                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP016        | 10/30/97/1526                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP017        | 10/30/97/1523                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP018        | 10/30/97/1522                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP019        | 10/30/97/1520                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP020        | 10/30/97/1519                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP021        | 10/30/97/1518                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP022        | 10/30/97/1516                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP023        | 10/30/97/1514                      |                  |                                   |                                   |                                      |              |     |     |               |      |     |            |
| CDP024        | 10/30/97/1513                      | N                | ↓                                 | ↓                                 | ↓                                    |              |     |     |               |      |     | ↓          |

Comments:

Person Assuming Responsibility for Sample:

Time Date (MM/DD/YY)  
1600 10/30/97

| Sample Number | Relinquished By: | Time | Date  | Received By: | Reason for Change of Custody |
|---------------|------------------|------|-------|--------------|------------------------------|
| All           | M. Harp          | 79   | 10/30 |              | Shipment to Lab              |

| Sample Number | Relinquished By: | Time | Date | Received By: | Reason for Change of Custody |
|---------------|------------------|------|------|--------------|------------------------------|
|               |                  |      |      |              |                              |

| Sample Number | Relinquished By: | Time | Date | Received By: | Reason for Change of Custody |
|---------------|------------------|------|------|--------------|------------------------------|
|               |                  |      |      |              |                              |

Roy F. Weston, Inc.

FEDERAL PROGRAMS DIVISION

In Association with Resource Applications, Inc., R.E. Sartori Associates, PRC Environmental Management, C.C. Johnson &amp; Malhotra, P.C., and GRB Environmental Services, Inc.

10005

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM001

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L01

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 21.4 decanted: (Y/N) N

Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/9/97

Injection Volume: 1 (uL)

Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 600  | U  |
| 11104-28-2 | PCB1221  | 600  | U  |
| 11141-16-5 | PCB1232  | 600  | U  |
| 53469-21-9 | PCB1242  | 600  | U  |
| 12672-29-6 | PCB1248  | 600  | U  |
| 11097-69-1 | PCB1254  | 600 / 1200                                       | JP |
| 11096-82-5 | PCB1260  | 320  | PJ |

• 00010

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM002

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water) 9.0

Lab Sample ID: 971031L02

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 16.6 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (ul) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q     |
|------------|----------|--|-------|
| 12674-11-2 | PCB1016  | 600  | U     |
| 11104-28-2 | PCB1221  | 600  | U     |
| 11141-16-5 | PCB1232  | 600  | U     |
| 53469-21-9 | PCB1242  | 600  | U     |
| 12672-29-6 | PCB1248  | 600  | U     |
| 11097-69-1 | PCB1254  | 2000   | P J   |
| 11096-82-5 | PCB1260  | 220  | J P J |

00027

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM003

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_SDG No.: CDM001Matrix: (soil/water) SOILLab Sample ID: 971031L03Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 29.6 decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 12/9/97Injection Volume: 1 (uL)Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 600  | U  |
| 11104-28-2 | PCB1221  | 600  | U  |
| 11141-16-5 | PCB1232  | 600  | U  |
| 53469-21-9 | PCB1242  | 600  | U  |
| 12672-29-6 | PCB1248  | 600  | U  |
| 11097-69-1 | PCB1254  | 460  | PJ |
| 11096-82-5 | PCB1260  | 590  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM004

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L04

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.1 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 1000   | J  |
| 11096-82-5 | PCB1260  | 300-350  | PJ |

00061

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM005

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water)

SOIL

Lab Sample ID:

971031L05

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 12.3

decanted: (Y/N)

N

Date Received:

10/31/97

Extraction: (SepF/Cont/Sonc)

Sonc

Date Extracted:

11/6/97

Concentrated Extract Volume:

1000 (uL)

Date Analyzed:

11/22/97

Injection Volume: 1 (uL)

Dilution Factor:

10

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q |
|------------|----------|---------------------------------|---|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |   |
| 12674-11-2 | PCB1016  | 600                             | U |
| 11104-28-2 | PCB1221  | 600                             | U |
| 11141-16-5 | PCB1232  | 600                             | U |
| 53469-21-9 | PCB1242  | 600                             | U |
| 12672-29-6 | PCB1248  | 600                             | U |
| 11097-69-1 | PCB1254  | 730                             | J |
| 11096-82-5 | PCB1260  | 600                             | U |

60070

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDM006

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L06

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 12.7 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 700  | J  |
| 11096-82-5 | PCB1260  | 170  | PJ |

00085

## PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM007

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDM001Matrix: (soil/water) SOIL Lab Sample ID: 971031L07Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 12.8 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/22/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 770  | J  |
| 11096-82-5 | PCB1260  | 280  | XJ |

- 00094 -

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM008

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water)

SOIL

Lab Sample ID:

971031L08

Sample wt/vol: 1.0 (g/ml)

g

Lab File ID:

% Moisture 15.3

decanted: (Y/N)

N

Date Received:

10/31/97

Extraction: (SepF/Cont/Sonc)

Sonc

Date Extracted:

11/6/97

Concentrated Extract Volume:

1000 (uL)

Date Analyzed:

11/22/97

Injection Volume: 1 (uL)

Dilution Factor:

1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 790  | J  |
| 11096-82-5 | PCB1260  | 290  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM009

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L09

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 18.7

decanted: (Y/N) N

Date Received: \_\_\_\_\_

10/31/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted: \_\_\_\_\_

11/6/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: \_\_\_\_\_

11/22/97

Injection Volume: 1 (uL)

Dilution Factor: \_\_\_\_\_

1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 380  | J  |
| 11096-82-5 | PCB1260  | 120  | XJ |

\*\*00112

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM010

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: SDG No.: CDM001

Matrix: (soil/water) SOIL Lab Sample ID: 971031L010

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 24.1 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 10 /

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 600 60   | U   |
| 11104-28-2 | PCB1221  | 600 60   | U   |
| 11141-16-5 | PCB1232  | 600 60   | U   |
| 53469-21-9 | PCB1242  | 600 60   | U   |
| 12672-29-6 | PCB1248  | 600 60   | U   |
| 11097-69-1 | PCB1254  | 120 1700   | JPJ |
| 11096-82-5 | PCB1260  | 70 150   | JPJ |

\*\*00121

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM011

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water)

SOIL

Lab Sample ID: \_\_\_\_\_

971031L11

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 12.0

decanted: (Y/N) N

Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc)

Sonc

Date Extracted: 11/6/97

Concentrated Extract Volume:

1000 (uL)

Date Analyzed: 11/22/97

Injection Volume: 1 (uL)

Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|---|-----|
| 12674-11-2 | PCB1016  | 60  | U   |
| 11104-28-2 | PCB1221  | 60  | U   |
| 11141-16-5 | PCB1232  | 60  | U   |
| 53469-21-9 | PCB1242  | 60  | U   |
| 12672-29-6 | PCB1248  | 60  | U   |
| 11097-69-1 | PCB1254  | 730   | X J |
| 11096-82-5 | PCB1260  | 290   | X J |

00135

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM012

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water)

SOIL

Lab Sample ID:

971031L12

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 21.2 decanted: (Y/N) N Date Received:

10/31/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted:

11/6/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed:

12/9/97

Injection Volume: 1 (uL)

Dilution Factor:

10

| CAS. NO.   | COMPOUND | CONCENTRATION UNITS: ug/kg<br>(ug/L OR ug/kg) | Q    |
|------------|----------|---|------|
| 12674-11-2 | PCB1016  | 600   | U    |
| 11104-28-2 | PCB1221  | 600   | U    |
| 11141-16-5 | PCB1232  | 600   | U    |
| 53469-21-9 | PCB1242  | 600   | U    |
| 12672-29-6 | PCB1248  | 600   | U    |
| 11097-69-1 | PCB1254  | 320   | JP J |
| 11096-82-5 | PCB1260  | 230   | JP J |

\*\*00144

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM0123

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:  SDG No.: CDM001Matrix: (soil/water) SOIL Lab Sample ID: 971031L123Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 18.5 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION                          | Q  |
|------------|----------|--|----|
|            |          | UNITS: <u>ug/kg</u><br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 600                                    | U  |
| 11104-28-2 | PCB1221  | 600                                    | U  |
| 11141-16-5 | PCB1232  | 600                                    | U  |
| 53469-21-9 | PCB1242  | 600                                    | U  |
| 12672-29-6 | PCB1248  | 600                                    | U  |
| 11097-69-1 | PCB1254  | 560                                    | JP |
| 11096-82-5 | PCB1260  | 640                                    | PJ |

\*\*00159

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM014

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001Matrix: (soil/water)      SOILLab Sample ID: 971031L14Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 19.3    decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/22/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 100  | J   |
| 11096-82-5 | PCB1260  | 80   | P J |

00175

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM015

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358 SAS No.: SDG No.: CDM001

Matrix: (soil/water) SOIL Lab Sample ID: 971031L15

Sample wt/vol: 1.0 (g/ml) g Lab File ID:

% Moisture 18.7 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|---|----|
| 12674-11-2 | PCB1016  | 60  | U  |
| 11104-28-2 | PCB1221  | 60  | U  |
| 11141-16-5 | PCB1232  | 60  | U  |
| 53469-21-9 | PCB1242  | 60  | U  |
| 12672-29-6 | PCB1248  | 60  | U  |
| 11097-69-1 | PCB1254  | 320   | PJ |
| 11096-82-5 | PCB1260  | 360   |    |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM016

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L16

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 20.4 decanted: (Y/N) N Date Received:

10/31/97

Extraction: (SepF/Cont/Sonc) Sonc

Date Extracted:

11/6/97

Concentrated Extract Volume: 1000 (uL)

Date Analyzed:

11/23/97

Injection Volume: 1 (uL)

Dilution Factor:

1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 510  | X J |
| 11096-82-5 | PCB1260  | 250  | X J |

00193

## PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM017

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L17

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 21.2 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 800                             | J   |
| 11096-82-5 | PCB1260  | 120                             | X J |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM01X8

Lab Name: SCILAB Albany, Inc.

Contract

Lab Code: 10358

SAS No.:

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L1X8

Sample wt/vol: 1.0 (g/ml) g

Lab File ID:

% Moisture 18.9 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 830  | J  |
| 11096-82-5 | PCB1260  | 300  | PJ |

00212

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM019

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L19

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.3 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 600  | U  |
| 11104-28-2 | PCB1221  | 600  | U  |
| 11141-16-5 | PCB1232  | 600  | U  |
| 53469-21-9 | PCB1242  | 600  | U  |
| 12672-29-6 | PCB1248  | 600  | U  |
| 11097-69-1 | PCB1254  | 1100   | PJ |
| 11096-82-5 | PCB1260  | 600  | U  |

#00221

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM020

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM001

Matrix: (soil/water) SOIL

Lab Sample ID: 971031L20

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.1

Date Received: 10/31/97

% Moisture 27.2 decanted: (Y/N) N

Date Extracted: 11/6/97

Extraction: (SepF/Cont/Sonc) Sonc

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 760  | T  |
| 11096-82-5 | PCB1260  | 270  | PJ |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM021

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M01Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.2 decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/27/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 70   | U   |
| 11104-28-2 | PCB1221  | 70   | U   |
| 11141-16-5 | PCB1232  | 70   | U   |
| 53469-21-9 | PCB1242  | 70   | U   |
| 12672-29-6 | PCB1248  | 70   | U   |
| 11097-69-1 | PCB1254  | 400  | P J |
| 11096-82-5 | PCB1260  | 220  | P J |

00011

## PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM022

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) 9.0Lab Sample ID: 971031M02Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|--|---|
|            |          |  |   |
| 12674-11-2 | PCB1016  | 60   | U |
| 11104-28-2 | PCB1221  | 60   | U |
| 11141-16-5 | PCB1232  | 60   | U |
| 53469-21-9 | PCB1242  | 60   | U |
| 12672-29-6 | PCB1248  | 60   | U |
| 11097-69-1 | PCB1254  | 510  | X |
| 11096-82-5 | PCB1260  | 200  | X |

00019

## PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM023

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021

Matrix: (soil/water) SOIL

Lab Sample ID: 971031M03

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.0 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
|            |          |  | U  |
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 210  | PJ |
| 11096-82-5 | PCB1260  | 90   | BJ |

00027

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM024

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_

SDG No.: CDM021

Matrix: (soil/water) SOIL

Lab Sample ID: 971031M04

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.2 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97

Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION                   |   |
|------------|----------|---------------------------------|---|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
| 12674-11-2 | PCB1016  | 600                             | U |
| 11104-28-2 | PCB1221  | 600                             | U |
| 11141-16-5 | PCB1232  | 600                             | U |
| 53469-21-9 | PCB1242  | 600                             | U |
| 12672-29-6 | PCB1248  | 600                             | U |
| 11097-69-1 | PCB1254  | 4000                            | U |
| 11096-82-5 | PCB1260  | 600                             | U |

00035

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDM025

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021

Matrix: (soil/water)

SOIL

Lab Sample ID: 971031M05

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.1 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 120  | P J |
| 11096-82-5 | PCB1260  | 110  | P J |

00042

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDN001

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M06Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 10.0 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|--|---|
| 12674-11-2 | PCB1016  | 500  | U |
| 11104-28-2 | PCB1221  | 500  | U |
| 11141-16-5 | PCB1232  | 500  | U |
| 53469-21-9 | PCB1242  | 500  | U |
| 12672-29-6 | PCB1248  | 500  | U |
| 11097-69-1 | PCB1254  | 1400   | U |
| 11096-82-5 | PCB1260  | 500  | U |

00050

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN002

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_

SDG No.: CDM021

Matrix: (soil/water) SOIL

Lab Sample ID: 971031M07

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 8.4 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 50   | U   |
| 11104-28-2 | PCB1221  | 50   | U   |
| 11141-16-5 | PCB1232  | 50   | U   |
| 53469-21-9 | PCB1242  | 50   | U   |
| 12672-29-6 | PCB1248  | 50   | U   |
| 11097-69-1 | PCB1254  | 830  | P/T |
| 11096-82-5 | PCB1260  | 360  | P/T |

00057

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN003

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDM021

Matrix: (soil/water) SOIL Lab Sample ID: 971031M08

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 6.6 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/9/97

Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|--|---|
| 12674-11-2 | PCB1016  | 500  | U |
| 11104-28-2 | PCB1221  | 500  | U |
| 11141-16-5 | PCB1232  | 500  | U |
| 53469-21-9 | PCB1242  | 500  | U |
| 12672-29-6 | PCB1248  | 500  | U |
| 11097-69-1 | PCB1254  | 2000   | J |
| 11096-82-5 | PCB1260  | 500  | U |

00065

**PCB ORGANICS ANALYSIS DATA SHEET**

EPA SAMPLE NO.

CDN004

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDM021  
Matrix: (soil/water) SOIL Lab Sample ID: 971031M09  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 16.2 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97  
Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|--|---|
| 12674-11-2 | PCB1016  | 600  | U |
| 11104-28-2 | PCB1221  | 600  | U |
| 11141-16-5 | PCB1232  | 600  | U |
| 53469-21-9 | PCB1242  | 600  | U |
| 12672-29-6 | PCB1248  | 600  | U |
| 11097-69-1 | PCB1254  | 3600   |   |
| 11096-82-5 | PCB1260  | 600  | U |

00072

## PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN005

Lab Name: SCILAB Albany, Inc. Contract                   
 Lab Code: 10358 SAS No.:                  SDG No.: CDM021  
 Matrix: (soil/water) SOIL Lab Sample ID: 971031M10  
 Sample wt/vol: 1.0 (g/ml) g Lab File ID:                   
 % Moisture 20.1 decanted: (Y/N) N Date Received: 10/31/97  
 Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
 Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97  
 Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|--|---|
| 12674-11-2 | PCB1016  | 60   | U |
| 11104-28-2 | PCB1221  | 60   | U |
| 11141-16-5 | PCB1232  | 60   | U |
| 53469-21-9 | PCB1242  | 60   | U |
| 12672-29-6 | PCB1248  | 60   | U |
| 11097-69-1 | PCB1254  | 630-1600   | J |
| 11096-82-5 | PCB1260  | 60   | U |

00079

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN006

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:                    SDG No.: CDM021  
Matrix: (soil/water) SOIL Lab Sample ID: 971031M11  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 20.6 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 1200   | P J |
| 11096-82-5 | PCB1260  | 550  | P J |

00086

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDN007

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M12Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 17.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 710  |     |
| 11096-82-5 | PCB1260  | 220  | P J |

00094

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN008

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 350                             | P/J |
| 11096-82-5 | PCB1260  | 250                             | P/J |

00102

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN009

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: SDG No.: CDM021  
Matrix: (soil/water) SOIL Lab Sample ID: 971031M14  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 11.8 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 830                             | PJ |
| 11096-82-5 | PCB1260  | 180                             | PJ |

00110

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN010

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M15Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 24.5 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 970                             |    |
| 11096-82-5 | PCB1260  | 320                             | XJ |

00118

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN011

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: SDG No.: CDM021  
Matrix: (soil/water) SOIL Lab Sample ID: 971031M16  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 16.8 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97  
Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 600                             | U   |
| 11104-28-2 | PCB1221  | 600                             | U   |
| 11141-16-5 | PCB1232  | 600                             | U   |
| 53469-21-9 | PCB1242  | 600                             | U   |
| 12672-29-6 | PCB1248  | 600                             | U   |
| 11097-69-1 | PCB1254  | 2800                            | P J |
| 11096-82-5 | PCB1260  | 1900                            | P T |

00126

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN012

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M17Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 25.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: <u>ug/kg</u><br>(ug/L OR ug/kg) | Q  |    |
|------------|----------|---|----|----|
|            |          |   | U  | PJ |
| 12674-11-2 | PCB1016  | 600   | U  |    |
| 11104-28-2 | PCB1221  | 600   | U  |    |
| 11141-16-5 | PCB1232  | 600   | U  |    |
| 53469-21-9 | PCB1242  | 600   | U  |    |
| 12672-29-6 | PCB1248  | 600   | U  |    |
| 11097-69-1 | PCB1254  | 600   | U  |    |
| 11096-82-5 | PCB1260  | 700   | PJ |    |

00133

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN013

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M18Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 22.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 1200   |     |
| 11096-82-5 | PCB1260  | 420  | X J |

00140

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

14  
CDN013Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDM021Matrix: (soil/water) SOIL Lab Sample ID: 971031M18Sample wt/vol: 1.0 (g/ml) g Lab File ID:           10.8% Moisture 22.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
|            |          |  |    |
| 12674-11-2 | PCB1016  | 600  | U  |
| 11104-28-2 | PCB1221  | 600  | U  |
| 11141-16-5 | PCB1232  | 600  | U  |
| 53469-21-9 | PCB1242  | 600  | U  |
| 12672-29-6 | PCB1248  | 600  | U  |
| 11097-69-1 | PCB1254  | 6800   | PJ |
| 11096-82-5 | PCB1260  | 600  | U  |

00148

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN015

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDM021Matrix: (soil/water) SOILLab Sample ID: 971031M20Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

Moisture 17.1 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 12/3/97Injection Volume: 1 (uL) Dilution Factor: 1/10

| CAS. NO.   | COMPOUND | CONCENTRATION UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
|------------|----------|---|---|
| 12674-11-2 | PCB1016  | 600   | U |
| 11104-28-2 | PCB1221  | 600   | U |
| 11141-16-5 | PCB1232  | 600   | U |
| 53469-21-9 | PCB1242  | 600   | U |
| 12672-29-6 | PCB1248  | 600   | U |
| 11097-69-1 | PCB1254  | 1600  |   |
| 11096-82-5 | PCB1260  | 600   | U |

00155

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN016

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:  SDG No.: CDN016  
Matrix: (soil/water) SOIL Lab Sample ID: 971031N01  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 19.7 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 630                             | PJ |
| 11096-82-5 | PCB1260  | 350                             | PJ |

200C10

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN017

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:  SDG No.: CDN016  
Matrix: (soil/water) 9.0 Lab Sample ID: 971031N02  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 20.9 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 510                             | J  |
| 11096-82-5 | PCB1260  | 270                             | PJ |

X-00019

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN018

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N03Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 23.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 1000   |     |
| 11096-82-5 | PCB1260  | 440  | X J |

\*\*00028

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN019

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N04Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 33.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/27/97Injection Volume: 1 (uL) Dilution Factor: 10

| CAS. NO.   | COMPOUND | CONCENTRATION                   |    |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
| 12674-11-2 | PCB1016  | 700                             | U  |
| 11104-28-2 | PCB1221  | 700                             | U  |
| 11141-16-5 | PCB1232  | 700                             | U  |
| 53469-21-9 | PCB1242  | 700                             | U  |
| 12672-29-6 | PCB1248  | 700                             | U  |
| 11097-69-1 | PCB1254  | 1800                            | PJ |
| 11096-82-5 | PCB1260  | 700                             | U  |

• • 00037

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDN020

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N05Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 30.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 70   | U  |
| 11104-28-2 | PCB1221  | 70   | U  |
| 11141-16-5 | PCB1232  | 70   | U  |
| 53469-21-9 | PCB1242  | 70   | U  |
| 12672-29-6 | PCB1248  | 70   | U  |
| 11097-69-1 | PCB1254  | 550  |    |
| 11096-82-5 | PCB1260  | 260  | XJ |

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDN021

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: SDG No.: CDN016

Matrix: (soil/water) SOIL Lab Sample ID: 971031N06

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 17.8 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 570                             |    |
| 11096-82-5 | PCB1260  | 240                             | PJ |

X P0059

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO001

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: CDN016  
Matrix: (soil/water) SOIL Lab Sample ID: 971031N07  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 21.7 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |     |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 870                             |     |
| 11096-82-5 | PCB1260  | 400                             | X J |

#00067

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO002

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N08Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.9decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/25/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 310                             | P J |
| 11096-82-5 | PCB1260  | 160                             | P J |

• 000676

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO003

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: SDG No.: CDN016  
Matrix: (soil/water) SOIL Lab Sample ID: 971031N09  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 15.5 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 230                             | X J |
| 11096-82-5 | PCB1260  | 130                             | X T |

#00084

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO004

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N10Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 14.1decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/25/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 140                             | X J |
| 11096-82-5 | PCB1260  | 90                              | X J |

EPA 0092

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO005

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N11Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 15.8 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q |
|------------|----------|---------------------------------|---|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |   |
| 12674-11-2 | PCB1016  | 60                              | U |
| 11104-28-2 | PCB1221  | 60                              | U |
| 11141-16-5 | PCB1232  | 60                              | U |
| 53469-21-9 | PCB1242  | 60                              | U |
| 12672-29-6 | PCB1248  | 60                              | U |
| 11097-69-1 | PCB1254  | 220                             | X |
| 11096-82-5 | PCB1260  | 310                             |   |

EPA 100

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO007

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: SDG No.: CDN016Matrix: (soil/water) SOIL Lab Sample ID: 971031N12Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 15.5 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 100                             | P/J |
| 11096-82-5 | PCB1260  | 60                              | P/J |

P/J 108

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO008

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.3 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |    |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 120                             | PJ |
| 11096-82-5 | PCB1260  | 60                              | U  |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO009

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_

SDG No.: CDN016

Matrix: (soil/water) SOIL

Lab Sample ID: 971031N14

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 38.8 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 80                              | U   |
| 11104-28-2 | PCB1221  | 80                              | U   |
| 11141-16-5 | PCB1232  | 80                              | U   |
| 53469-21-9 | PCB1242  | 80                              | U   |
| 12672-29-6 | PCB1248  | 80                              | U   |
| 11097-69-1 | PCB1254  | 310                             | P J |
| 11096-82-5 | PCB1260  | 80                              | P J |

P J 0123

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO010

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.:

SDG No.: CDN016

Matrix: (soil/water)

SOIL

Lab Sample ID: 971031N15

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 18.6 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |     |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 80                              | P/T |
| 11096-82-5 | PCB1260  | 70                              | P/T |

00131

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO011

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N16Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.1 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 110  |    |
| 11096-82-5 | PCB1260  | 60   | YJ |

00138

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO012

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N17Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 130  | X J |
| 11096-82-5 | PCB1260  | 70   | X J |

X-00146

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO013

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDN016Matrix: (soil/water) SOILLab Sample ID: 971031N18Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 14.0 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 90                              | P/J |
| 11096-82-5 | PCB1260  | 70                              | P/J |

••00154

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDO014

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDN016

Matrix: (soil/water) SOIL Lab Sample ID: 971031N19

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 23.2 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 110                             |     |
| 11096-82-5 | PCB1260  | 60                              | X J |

#30162

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO015

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:        SDG No.: CDN016  
Matrix: (soil/water) SOIL Lab Sample ID: 971031N20  
Sample wt/vol: 1.0 (g/ml) g Lab File ID:         
% Moisture 23.9 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 70                              | U   |
| 11104-28-2 | PCB1221  | 70                              | U   |
| 11141-16-5 | PCB1232  | 70                              | U   |
| 53469-21-9 | PCB1242  | 70                              | U   |
| 12672-29-6 | PCB1248  | 70                              | U   |
| 11097-69-1 | PCB1254  | 220                             | P/J |
| 11096-82-5 | PCB1260  | 150                             | P/J |

E-101170

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO016

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016Matrix: (soil/water) SOIL Lab Sample ID: 9710310001Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 35.2 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                          | Q   |
|------------|----------|--|-----|
|            |          | UNITS: <u>ug/kg</u><br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 70                                     | U   |
| 11104-28-2 | PCB1221  | 70                                     | U   |
| 11141-16-5 | PCB1232  | 70                                     | U   |
| 53469-21-9 | PCB1242  | 70                                     | U   |
| 12672-29-6 | PCB1248  | 70                                     | U   |
| 11097-69-1 | PCB1254  | 620                                    | P/T |
| 11096-82-5 | PCB1260  | 180                                    | P/T |

8:10:10

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDO017

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016

Matrix: (soil/water) 9.0 Lab Sample ID: 9710310002

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 41.5 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 80                              | U   |
| 11104-28-2 | PCB1221  | 80                              | U   |
| 11141-16-5 | PCB1232  | 80                              | U   |
| 53469-21-9 | PCB1242  | 80                              | U   |
| 12672-29-6 | PCB1248  | 80                              | U   |
| 11097-69-1 | PCB1254  | 330                             | J   |
| 11096-82-5 | PCB1260  | 140                             | X J |

00019

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO018

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 9710310003Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 49.3 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 310                             | PJ |
| 11096-82-5 | PCB1260  | 480                             |    |

0028

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO019

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 9710310004Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 18.9decanted: (Y/N) NDate Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/23/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |     |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 560                             | P J |
| 11096-82-5 | PCB1260  | 290                             | P J |

• 00037

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP001

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 9710310005Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 24.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 70                              | U  |
| 11104-28-2 | PCB1221  | 70                              | U  |
| 11141-16-5 | PCB1232  | 70                              | U  |
| 53469-21-9 | PCB1242  | 70                              | U  |
| 12672-29-6 | PCB1248  | 70                              | U  |
| 11097-69-1 | PCB1254  | 380                             | PJ |
| 11096-82-5 | PCB1260  | 220                             | PJ |

• 80046

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP002

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016  
Matrix: (soil/water) SOIL Lab Sample ID: 9710310006  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 9.1 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/23/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 1100                            | X J |
| 11096-82-5 | PCB1260  | 260                             | X J |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP003

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016Matrix: (soil/water) SOIL Lab Sample ID: 9710310007Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 19.3 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 1100                            | J  |
| 11096-82-5 | PCB1260  | 280                             | PJ |

K-00064

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP004

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016

Matrix: (soil/water)

SOILLab Sample ID: 9710310008Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 18.6 <sup>4</sup> decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 860  | J   |
| 11096-82-5 | PCB1260  | 210  | P J |

#00073

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP005

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:            SDG No.: CDO016  
Matrix: (soil/water) SOIL Lab Sample ID: 9710310009  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 16.8 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 520                             | J  |
| 11096-82-5 | PCB1260  | 220                             | PJ |

#00082

## PCB ORGANICS ANALYSIS DATA SHEET

1

EPA SAMPLE NO.

CDP006

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water)SOILLab Sample ID: 9710310010Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 17.6 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q |
|------------|----------|---------------------------------|---|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |   |
| 12674-11-2 | PCB1016  | 60                              | U |
| 11104-28-2 | PCB1221  | 60                              | U |
| 11141-16-5 | PCB1232  | 60                              | U |
| 53469-21-9 | PCB1242  | 60                              | U |
| 12672-29-6 | PCB1248  | 60                              | U |
| 11097-69-1 | PCB1254  | 640                             | J |
| 11096-82-5 | PCB1260  | 260                             |   |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP007

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDO016Matrix: (soil/water) SOIL Lab Sample ID: 971031011Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 20.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 460                             | J  |
| 11096-82-5 | PCB1260  | 210                             | PJ |

60100

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP008

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016

Matrix: (soil/water) SOIL Lab Sample ID: 971031012

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 16.8 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 230                             | J  |
| 11096-82-5 | PCB1260  | 80                              | PJ |

00109

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP009

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 971031013Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.7 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |     |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 250                             | P J |
| 11096-82-5 | PCB1260  | 160                             | P J |

30117

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP010

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.:

SDG No.: CDO016

Matrix: (soil/water)

SOIL

Lab Sample ID: 971031014

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.8

decanted: (Y/N)

N

Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc)

Sonc

Date Extracted: 11/6/97

Concentrated Extract Volume:

1000 (uL)

Date Analyzed: 11/24/97

Injection Volume: 1 (ul)

Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 510                             | J  |
| 11096-82-5 | PCB1260  | 180                             | RJ |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP011

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
 Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDO016  
 Matrix: (soil/water) SOIL Lab Sample ID: 971031015  
 Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
 % Moisture 19.1 decanted: (Y/N) N Date Received: 10/31/97  
 Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
 Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97  
 Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |    |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 390                             | J  |
| 11096-82-5 | PCB1260  | 200                             | PJ |

60135

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP012

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 971031016Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 13.9 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |   |
|------------|----------|---------------------------------|---|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q |
| 12674-11-2 | PCB1016  | 60                              | U |
| 11104-28-2 | PCB1221  | 60                              | U |
| 11141-16-5 | PCB1232  | 60                              | U |
| 53469-21-9 | PCB1242  | 60                              | U |
| 12672-29-6 | PCB1248  | 60                              | U |
| 11097-69-1 | PCB1254  | 360                             | J |
| 11096-82-5 | PCB1260  | 210                             |   |

00144

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP013

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
 Lab Code: 10358 SAS No.: SDG No.: CDO016  
 Matrix: (soil/water) SOIL Lab Sample ID: 971031017  
 Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
 % Moisture 17.5 decanted: (Y/N) N Date Received: 10/31/97  
 Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
 Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97  
 Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 240                             | P J |
| 11096-82-5 | PCB1260  | 160                             | P J |

80153

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP014

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:        SDG No.: CDO016

Matrix: (soil/water) SOIL Lab Sample ID: 971031018

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 16.6 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 680                             | J  |
| 11096-82-5 | PCB1260  | 160                             | PJ |

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP015

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDO016Matrix: (soil/water) SOILLab Sample ID: 971031019Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 21.7 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 70                              | U  |
| 11104-28-2 | PCB1221  | 70                              | U  |
| 11141-16-5 | PCB1232  | 70                              | U  |
| 53469-21-9 | PCB1242  | 70                              | U  |
| 12672-29-6 | PCB1248  | 70                              | U  |
| 11097-69-1 | PCB1254  | 1200                            | J  |
| 11096-82-5 | PCB1260  | 320                             | XJ |

60170

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP016

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:        SDG No.: CDO016

Matrix: (soil/water) SOIL Lab Sample ID: 971031020

Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_

% Moisture 3.1 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/24/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 50                              | U  |
| 11104-28-2 | PCB1221  | 50                              | U  |
| 11141-16-5 | PCB1232  | 50                              | U  |
| 53469-21-9 | PCB1242  | 50                              | U  |
| 12672-29-6 | PCB1248  | 50                              | U  |
| 11097-69-1 | PCB1254  | 170                             | PJ |
| 11096-82-5 | PCB1260  | 110                             |    |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP017

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017

Matrix: (soil/water) \_\_\_\_\_

SOILLab Sample ID: 971031P01Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 6.2 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 160                             |    |
| 11096-82-5 | PCB1260  | 170                             | PJ |

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PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP018

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water) 9.0Lab Sample ID: 971031P02Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 15.5 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
|            |          |  |    |
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 820  |    |
| 11096-82-5 | PCB1260  | 220  | XJ |

00017

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP019

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water)SOILLab Sample ID: 971031P03Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.8 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 640                             | P J |
| 11096-82-5 | PCB1260  | 240                             | P J |

00026

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP020

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P04Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 15.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 250  |    |
| 11096-82-5 | PCB1260  | 140  | PJ |

00034

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP021

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDP017Matrix: (soil/water) SOIL Lab Sample ID: 971031P05Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 16.6 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 310                             |     |
| 11096-82-5 | PCB1260  | 170                             | P J |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP022

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P06Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 19.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 180  |    |
| 11096-82-5 | PCB1260  | 110  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP023

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P07Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.3 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION |                          |
|------------|----------|---------------|--------------------------|
|            |          | UNITS:        | ug/kg<br>(ug/L OR ug/kg) |
| 12674-11-2 | PCB1016  | 60            | U                        |
| 11104-28-2 | PCB1221  | 60            | U                        |
| 11141-16-5 | PCB1232  | 60            | U                        |
| 53469-21-9 | PCB1242  | 60            | U                        |
| 12672-29-6 | PCB1248  | 60            | U                        |
| 11097-69-1 | PCB1254  | 130           | PJ                       |
| 11096-82-5 | PCB1260  | 110           | PJ                       |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP024

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDP017Matrix: (soil/water) SOIL Lab Sample ID: 971031P08Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 16.7 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q   |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |     |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 220                             | P J |
| 11096-82-5 | PCB1260  | 120                             | P J |

00066

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP025

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_Lab Code: 10358 SAS No.: \_\_\_\_\_ SDG No.: CDP017Matrix: (soil/water) SOIL Lab Sample ID: 971031P09Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_% Moisture 14.3 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/25/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 230  |    |
| 11096-82-5 | PCB1260  | 130  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP026

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P10Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 16.7 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   |     |
|------------|----------|---------------------------------|-----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
| 12674-11-2 | PCB1016  | 60                              | U   |
| 11104-28-2 | PCB1221  | 60                              | U   |
| 11141-16-5 | PCB1232  | 60                              | U   |
| 53469-21-9 | PCB1242  | 60                              | U   |
| 12672-29-6 | PCB1248  | 60                              | U   |
| 11097-69-1 | PCB1254  | 300                             | P J |
| 11096-82-5 | PCB1260  | 130                             | P J |

• 0082

## PCB ORGANICS ANALYSIS DATA SHEET

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EPA SAMPLE NO.

27  
CDP026

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017

Matrix: (soil/water)

SOIL

Lab Sample ID: 971031P11

Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 20.5 decanted: (Y/N) N Date Received: 10/31/97

Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97

Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 460                             | PJ |
| 11096-82-5 | PCB1260  | 150                             | PJ |

100089

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP028

Lab Name: SCILAB Albany, Inc. Contract \_\_\_\_\_  
Lab Code: 10358 SAS No.:  SDG No.: CDP017  
Matrix: (soil/water) SOIL Lab Sample ID: 971031P12  
Sample wt/vol: 1.0 (g/ml) g Lab File ID: \_\_\_\_\_  
% Moisture 13.7 decanted: (Y/N) N Date Received: 10/31/97  
Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97  
Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97  
Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION                   | Q  |
|------------|----------|---------------------------------|----|
|            |          | UNITS: ug/kg<br>(ug/L OR ug/kg) |    |
| 12674-11-2 | PCB1016  | 60                              | U  |
| 11104-28-2 | PCB1221  | 60                              | U  |
| 11141-16-5 | PCB1232  | 60                              | U  |
| 53469-21-9 | PCB1242  | 60                              | U  |
| 12672-29-6 | PCB1248  | 60                              | U  |
| 11097-69-1 | PCB1254  | 720                             | PJ |
| 11096-82-5 | PCB1260  | 240                             | PJ |

10/09/97

1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

39  
CDP028Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P13Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 21.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) SoncDate Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL)Date Analyzed: 11/26/97Injection Volume: 1 (uL)Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 990  |    |
| 11096-82-5 | PCB1260  | 340  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDP030

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358

SAS No.: \_\_\_\_\_

SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P14Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 24.1 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q  |
|------------|----------|--|----|
| 12674-11-2 | PCB1016  | 60   | U  |
| 11104-28-2 | PCB1221  | 60   | U  |
| 11141-16-5 | PCB1232  | 60   | U  |
| 53469-21-9 | PCB1242  | 60   | U  |
| 12672-29-6 | PCB1248  | 60   | U  |
| 11097-69-1 | PCB1254  | 500  |    |
| 11096-82-5 | PCB1260  | 100  | PJ |

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1  
PCB ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CDO006

Lab Name: SCILAB Albany, Inc.

Contract \_\_\_\_\_

Lab Code: 10358 SAS No.:            SDG No.: CDP017Matrix: (soil/water) SOILLab Sample ID: 971031P15Sample wt/vol: 1.0 (g/ml) g

Lab File ID: \_\_\_\_\_

% Moisture 11.4 decanted: (Y/N) N Date Received: 10/31/97Extraction: (SepF/Cont/Sonc) Sonc Date Extracted: 11/6/97Concentrated Extract Volume: 1000 (uL) Date Analyzed: 11/26/97Injection Volume: 1 (uL) Dilution Factor: 1

| CAS. NO.   | COMPOUND | CONCENTRATION<br>UNITS: ug/kg<br>(ug/L OR ug/kg) | Q   |
|------------|----------|--|-----|
| 12674-11-2 | PCB1016  | 60   | U   |
| 11104-28-2 | PCB1221  | 60   | U   |
| 11141-16-5 | PCB1232  | 60   | U   |
| 53469-21-9 | PCB1242  | 60   | U   |
| 12672-29-6 | PCB1248  | 60   | U   |
| 11097-69-1 | PCB1254  | 100  | P J |
| 11096-82-5 | PCB1260  | 170  | P J |

R0121

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CLP DATA ASSESSMENT

Functional Guidelines for Evaluating Organic Analysis

CASE # 2211  
LAB: Scilab Albany, Inc.

SDG # \_\_\_\_\_  
SITE: Cornell-Dubilier Electronics

The current Functional Guidelines for evaluating organic data have been applied.

All data are valid and acceptable except those analytes which have been qualified with a "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detects), "R" (unusable), or "JN" (presumptive evidence for the presence of the material at an estimated value). All action is detailed on the attached sheets.

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable. In other words, due to significant QC problems, the analysis is invalid and provides no information as to whether the compound is present or not. "R" values should not appear on data tables because they cannot be relied upon, even as a last resort. The second fact to keep in mind is that no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

Analytical data qualified as "JN" or "R" may not be used to demonstrate compliance with Toxicity Characteristic or Land Ban Regulations.

Reviewer's  
Signature:

Bru M

Date: 2/27/1998

Verified By:

\_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/19\_\_\_\_

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CLP DATA ASSESSMENT

On the 30 of October 1997, three hundred and sixty-three (345) surface soil samples (including field duplicates) and four (4) field rinsate blanks were collected from residential properties which are located near the former Cornell-Dubilier site. This site is located at 333 Hamilton Boulevard, South Plainfield, New Jersey. All samples were shipped via Federal Express to Scilab Albany, Inc. of Latham, New York. The laboratory received all samples in good condition. Samples were analyzed for total polychlorinated biphenyl (PCB) parameters. The laboratory followed SW-846 Method 3580 for medium level extraction and Method 8080 for sample analysis.

This data assessment is divided into four parts to allow ease of data review and reporting. This part, Part IV, details the results for the following samples:

PART IV

| Client ID Number             | Laboratory ID Number | Client ID Number             | Laboratory ID Number | Client ID Number              | Laboratory ID Number |
|------------------------------|----------------------|------------------------------|----------------------|-------------------------------|----------------------|
| <u>SDG#CDM001:</u><br>CDM001 | 971031L01            | <u>SDG#CDM021:</u><br>CDM021 | 971031M01            | <u>SDG# CDN016:</u><br>CDN016 | 971031N01            |
| CDM002                       | 971031L02            | CDM022                       | 971031M02            | CDN017                        | 971031N02            |
| CDM003                       | 971031L03            | CDM023                       | 971031M03            | CDN018                        | 971031N03            |
| CDM004                       | 971031L04            | CDM024                       | 971031M04            | CDN019                        | 971031N04            |
| CDM005                       | 971031L05            | CDM025                       | 971031M05            | CDN020                        | 971031N05            |
| CDM006                       | 971031L06            | CDN001                       | 971031M06            | CDN021                        | 971031N06            |
| CDM007                       | 971031L07            | CDN002                       | 971031M07            | CDO001                        | 971031N07            |
| CDM008                       | 971031L08            | CDN003                       | 971031M08            | CDO002                        | 971031N08            |
| CDM009                       | 971031L09            | CDN004                       | 971031M09            | CDO003                        | 971031N09            |
| CDM010                       | 971031L10            | CDN005                       | 971031M10            | CDO004                        | 971031N10            |
| CDM011                       | 971031L11            | CDN006                       | 971031M11            | CDO005                        | 971031N11            |
| CDM012                       | 971031L12            | CDN007                       | 971031M12            | CDO006                        | 971031N12            |
| CDM013                       | 971031L13            | CDN008                       | 971031M13            | CDO007                        | 971031N13            |
| CDM014                       | 971031L14            | CDN009                       | 971031M14            | CDO008                        | 971031N14            |
| CDM015                       | 971031L15            | CDN010                       | 971031M15            | CDO009                        | 971031N15            |
| CDM016                       | 971031L16            | CDN011                       | 971031M16            | CDO010                        | 971031N16            |
| CDM017                       | 971031L17            | CDJN12                       | 971031M17            | CDO012                        | 971031N17            |

CLP DATA ASSESSMENT

| Client ID Number             | Laboratory ID Number | Client ID Number             | Laboratory ID Number | Client ID Number              | Laboratory ID Number |
|------------------------------|----------------------|------------------------------|----------------------|-------------------------------|----------------------|
| <u>SDG#CDM001:</u><br>CDM018 | 971031L18            | <u>SDG#CDM021:</u><br>CDJN13 | 971031M18            | <u>SDG# CDN016:</u><br>CDO012 | 971031N18            |
| CDM019                       | 971031L19            | CDJN14                       | 971031M19            | CDO013                        | 971031N19            |
| CDM020                       | 971031L20            | CDJN15                       | 971031M20            | CDO014                        | 971031N20            |

| Client ID Number              | Laboratory ID Number | Client ID Number | Laboratory ID Number | Client ID Number              | Laboratory ID Number |
|-------------------------------|----------------------|------------------|----------------------|-------------------------------|----------------------|
| <u>SDG# CDO016:</u><br>CDO016 | 971031O01            | CDP011           | 971031O16            | <u>SDG# CDP017:</u><br>CDP017 | 971031P01            |
| CDO017                        | 971031O02            | CDP012           | 971031O17            | CDP018                        | 971031P02            |
| CDO018                        | 971031O03            | CDP013           | 971031O18            | CDP019                        | 971031P03            |
| CDO019                        | 971031O04            | CDP014           | 971031O19            | CDP020                        | 971031P04            |
| CDP001                        | 971031O05            | CDP015           | 971031O20            | CDP021                        | 971031P05            |
| CDP002                        | 971031O06            |                  |                      | CDP022                        | 971031P06            |
| CDP003                        | 971031O07            |                  |                      | CDP023                        | 971031P07            |
| CDP003                        | 971031O08            |                  |                      | CDP024                        | 971031P08            |
| CDP004                        | 971031O09            |                  |                      | CDP025                        | 971031P09            |
| CDP005                        | 971031O10            |                  |                      | CDP026                        | 971031P10            |
| CDP006                        | 971031O11            |                  |                      | CDP027                        | 971031P11            |
| CDP007                        | 971031O12            |                  |                      | CDP028                        | 971031P12            |
| CDP008                        | 971031O13            |                  |                      | CDP029                        | 971031P13            |
| CDP009                        | 971031O14            |                  |                      | CDP030                        | 971031P14            |
| CDP010                        | 971031O15            |                  |                      | CDO006                        | 971031P15            |

The following samples are field duplicate samples:

CDM001 and CDM024

CDM023 and CDM025

CDN020 and CDN021

CDO001 and CDO009

CDP001 and CDP030

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CLP DATA ASSESSMENT

**1. HOLDING TIMES:**

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

**The following analytes in the samples shown were qualified because of holding time:**

PCBs - The following data were qualified as estimated "J" or rejected "R" due to exceeding holding time criteria:

No problems were found.

Note: Continuous extraction of water samples must be started within seven (7) days of the date of collection. Soil/Sediment/Solid samples must be extracted within seven (7) days of collection. Extracts must be analyzed within forty (40) days of extraction.

**2. BLANK CONTAMINATION:**

Quality Assurance (QA) blanks [i.e., method, trip, field or rinse blanks] are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the samples shown were qualified with "U" for these reasons:

**A) Method Blank Contamination**

PCBs - The following compounds were qualified as non-detected "U" in the associated samples due to method blank contamination:

No problems were found.

**B) Field or Rinse Blank Contamination ("water blanks" or "distilled water blanks" are validated like any other sample)**

PCBs - The following compounds were qualified as non-detected "U" in the associated samples due to rinse blank contamination:

No problems were found.

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CLP DATA ASSESSMENT

**3. CALIBRATION:**

**PERCENT RELATIVE STANDARD DEVIATION (%RSD) AND PERCENT DIFFERENCE (%D):**

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 30% and %D must be < 25%. A value outside of these QC limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J"; and non-detects are flagged "UJ". If %RSD and/or %D grossly exceed QC criteria, non-detect data may be qualified "R".

For the PESTICIDE/PCB fraction, if %RSD exceeds 20% for all analytes except for the 2 surrogates (which must not exceed 30% RSD), qualify all associated positive results "J" and non-detects "UJ".

The following analytes in the samples shown were qualified for %RSD and %D:

**Initial Calibration**

**PCBs** - The following compounds were qualified as estimated "J" or rejected "R" in the associated samples because the linearity criteria (correlation coefficient, r) of the Initial Calibration is < 0.995 for either one or both GC columns:

| <u>Compound</u> | <u>Associated Samples</u>  |
|-----------------|--|
| Aroclor 1254    | <u>SDG# CDM001</u> : CDM001, 004, 006, 007, 008, 009, 010, 011, 014, 015, 016, 017, 018 and 020.                                     |
|                 | <u>SDG# CDO016</u> : CDO016, 017, 018 and 019; CDP001, 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013, 014, 015 and 016. |

**Continuing Calibration:**

**PCBs** - The following compounds were qualified as estimated "J" in the associated samples because the Continuing Calibration %D is between 25-90% for these compounds on the primary GC column:

No problems were found.

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CLP DATA ASSESSMENT

**4. SURROGATES/SYSTEM MONITORING COMPOUNDS (SMC):**

All samples are spiked with surrogate/SMC compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate/SMC concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below. The following analytes for the samples shown were qualified because of surrogate/SMC recovery:

PCBs - The following compounds were either qualified as estimated "J" or rejected "R" due to Tetrachloro-m-xylene (TCX) and Decachlorobiphenyl (DCB) surrogate recoveries are both outside specified advisory QC limits (30-150%):

No problems were found.

**5. COMPOUND IDENTIFICATION:**

**PESTICIDE FRACTION:**

The retention time of the reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10 ng/ml in the final sample extract. The percent difference (%D) of the positive results obtained on the two GC columns would be <25%. The following analytes in the samples shown were qualified because of compound identification:

PCBs - The following detected compounds were qualified due to a percent difference (%D) between the primary and confirmation columns > 25%:

| <u>Compound</u> | <u>%D</u>      | <u>Qualifier</u> | <u>Sample(s)</u>   |
|-----------------|----------------|------------------|--|
| Aroclor-1254    | between 25-75% | "J"              | <u>SDG# CDM001</u> : CDM001*, 002, 003, 004*, 005, 006*, 010*, 011*, 012, 013, 015*, 016*, 017* and 019. |
|                 |                |                  | <u>SDG# CDM021</u> : CDM021, 023 and 025; CDN002, 003, 005, 006, 008, 009, 011 and 014.                  |
|                 |                |                  | <u>SDG# CDN016</u> : CDN016, 017 and 019; CDO002, 003, 004, 005, 007, 008, 009, 010, 012, 013 and 015.   |
|                 |                |                  | <u>SDG# CDO016</u> : CDO016*, 018* and 019*; CDP001*, 002*, 003*, 009*, 010* and 013*.                   |
|                 |                |                  | <u>SDG# CDP017</u> : CDP019, 023, 024, 026, 027 and 028; CDO006.   |

\* All samples were previously qualified for calibration criteria.

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CLP DATA ASSESSMENT

**5. COMPOUND IDENTIFICATION:** (continued)

PCBs - The following detected compounds were qualified due to a percent difference (%D) between the primary and confirmation columns > 25%:

| <u>Compound</u> | <u>%D</u>      | <u>Qualifier</u> | <u>Sample(s)</u>   |
|-----------------|----------------|------------------|--|
| Aroclor-1260    | between 25-75% | "J"              | <u>SDG# CDM001</u> : CDM001, 002, 003, 004, 006, 007, 008, 009, 010, 011, 012, 013, 014, 016, 017, 018 and 020.<br><u>SDG# CDM021</u> : CDM021, 022, 023 and 025; CDN002, 006, 007, 008, 009, 010, 011, 012 and 013.<br><u>SDG# CDN016</u> : CDN016, 017, 018, 020 and 021; CDO001, 002, 003, 004, 007, 009, 010, 011, 012, 013, 014 and 015.<br><u>SDG# CDO016</u> : CDO016, 017 and 019; CDP001, 002, 003, 004, 005, 007, 008, 009, 010, 011, 013, 014 and 015.<br><u>SDG# CDP017</u> : CDP017, 018, 019, 020, 021, 023, 024, 025, 026, 027, 028, 029 and 030; CDO006. |

Note: During the initial calibration sequence, absolute retention times are determined for the surrogates, and at least three major peaks of each multi-component analyte. Windows are centered around the mean absolute retention time for the analyte established during the initial calibration. Analytes are identified when peaks are observed in the retention time window for the compound on both GC columns. In addition, no shifts for surrogate compound retention times were noted to occur that might require consideration of compounds outside respective retention time windows.

**6. MATRIX SPIKE/SPIKE DUPLICATE (MS/MSD):**

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for some additional qualification of the data. The following analytes, for the samples shown, were qualified because of MS/MSD:

PCBs - The following sample data were either qualified as estimated "J" or rejected "R" due to exceeding duplicate spike recovery QC criteria:

No qualifications were found necessary.

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CLP DATA ASSESSMENT

**7. OTHER QC DATA OUT OF SPECIFICATION:**

PCBs - The following compounds were qualified as estimated "J" in the associated soil/sediment field duplicate samples because the Relative Percent Difference (RPD) between the sample and field duplicate sample is > 100% for soil/sediment samples:

| Compound     | % RPD | Sample | Concentration | Field Duplicate | Concentration |
|--------------|-------|--------|---------------|-----------------|---------------|
| Aroclor 1260 | 100%  | CDM001 | 320 ug/Kg     | CDM024          | ND            |

**8. SYSTEM PERFORMANCE AND OVERALL ASSESSMENT:**

Using professional judgement, the concentration of Aroclor 1254 and Aroclor 1260 in the following samples was recalculated to better reflect the analytical data:

| Sample # | Aroclor 1254 Lab Result (ug/Kg) | Aroclor 1254 Recal. Result (ug/Kg) | Sample # | Aroclor 1260 Lab Result (ug/Kg) | Aroclor 1260 Recal. Result (ug/Kg) |
|----------|---------------------------------|------------------------------------|----------|---------------------------------|------------------------------------|
| CDM001   | 600 U                           | 1200                               | CDM004   | 300                             | 350                                |
| CDM004   | 120                             | 1700                               | CDM010   | 70                              | 150                                |
| CDN005   | 630                             | 1600                               |          |                                 |                                    |
|          |                                 |                                    |          |                                 |                                    |

**9. CONTRACT PROBLEMS/NON-COMPLIANCE:**

**10. This package contain re-extraction, re-analysis or dilution results. Upon reviewing the QA results, the following Form I(s) are identified to be used:**

Numerous samples in this data package were diluted to bring the target analyte concentration within the calibration range of the standards. The laboratory chose to report only the final dilutions for these samples.

# PCB DATA TABLE

**PROJECT: Cornel-Dubilier**  
**START PM: Mike Mahnkopf**

**SAMPLING DATE: October 30, 1997**

**Sample # /Concentration (ug/Kg)**

**SDG #: CDM001**

| Matrix           |           | Soil<br>CDM001 | Soil<br>CDM002 | Soil<br>CDM003 | Soil<br>CDM004 | Soil<br>CDM005 | Soil<br>CDM006 | Soil<br>CDM007 |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      | Method    | 971031L01      | 971031L02      | 971031L03      | 971031L04      | 971031L05      | 971031L06      | 971031L07      |
| Lab ID #         | Detection | 21.4%          | 16.6%          | 29.6%          | 20.1%          | 12.3%          | 12.7%          | 12.8%          |
| Percent Moisture | Limit     | 10.0           | 10.0           | 10.0           | 1.0            | 10.0           | 1.0            | 1.0            |
| Aroclor-1016     |           | 33.0           | 600 U          | 600 U          | 600 U          | 60 U           | 600 U          | 60 U           |
| Aroclor-1221     |           | 67.0           | 600 U          | 600 U          | 600 U          | 60 U           | 600 U          | 60 U           |
| Aroclor-1232     |           | 33.0           | 600 U          | 600 U          | 600 U          | 60 U           | 600 U          | 60 U           |
| Aroclor-1242     |           | 33.0           | 600 U          | 600 U          | 600 U          | 60 U           | 600 U          | 60 U           |
| Aroclor-1248     |           | 33.0           | 600 U          | 600 U          | 600 U          | 60 U           | 600 U          | 60 U           |
| Aroclor-1254     |           | 33.0           | 1200 J         | 2000 J         | 460 J          | 1000 J         | 730 J          | 700 J          |
| Aroclor-1260     |           | 33.0           | 320 J          | 220 J          | 590 J          | 350 J          | 600 U          | 170 J          |
|                  |           |                |                |                |                |                |                | 280 J          |

| Matrix           |           | Soil<br>CDM008 | Soil<br>CDM009 | Soil<br>CDM010 | Soil<br>CDM011 | Soil<br>CDM012 | Soil<br>CDM013 | Soil<br>CDM014 |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      | Method    | 971031L08      | 971031L09      | 971031L10      | 971031L11      | 971031L12      | 971031L13      | 971031L14      |
| Lab ID #         | Detection | 15.3%          | 18.7%          | 24.1%          | 12.0%          | 21.2%          | 18.5%          | 19.3%          |
| Percent Moisture | Limit     | 1.0            | 1.0            | 1.0            | 1.0            | 10.0           | 10.0           | 1.0            |
| Aroclor-1016     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 600 U          | 60 U           |
| Aroclor-1221     |           | 67.0           | 60 U           | 60 U           | 60 U           | 600 U          | 600 U          | 60 U           |
| Aroclor-1232     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 600 U          | 60 U           |
| Aroclor-1242     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 600 U          | 60 U           |
| Aroclor-1248     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 600 U          | 60 U           |
| Aroclor-1254     |           | 33.0           | 790 J          | 380 J          | 1700 J         | 730 J          | 320 J          | 560 J          |
| Aroclor-1260     |           | 33.0           | 290 J          | 120 J          | 150 J          | 290 J          | 230 J          | 640 J          |
|                  |           |                |                |                |                |                |                | 80 J           |

| Matrix           |           | Soil<br>CDM015 | Soil<br>CDM016 | Soil<br>CDM017 | Soil<br>CDM018 | Soil<br>CDM019 | Soil<br>CDM020 |       |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| Sample ID #      | Method    | 971031L15      | 971031L16      | 971031L17      | 971031L18      | 971031L19      | 971031L20      |       |
| Lab ID #         | Detection | 18.7%          | 20.4%          | 21.2%          | 18.9%          | 20.3%          | 20.1%          |       |
| Percent Moisture | Limit     | 1.0            | 1.0            | 1.0            | 1.0            | 10.0           | 1.0            |       |
| Aroclor-1016     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 60 U           |       |
| Aroclor-1221     |           | 67.0           | 60 U           | 60 U           | 60 U           | 600 U          | 60 U           |       |
| Aroclor-1232     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 60 U           |       |
| Aroclor-1242     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 60 U           |       |
| Aroclor-1248     |           | 33.0           | 60 U           | 60 U           | 60 U           | 600 U          | 60 U           |       |
| Aroclor-1254     |           | 33.0           | 320 J          | 510 J          | 800 J          | 830 J          | 1100 J         | 760 J |
| Aroclor-1260     |           | 33.0           | 360            | 250 J          | 120 J          | 300 J          | 600 U          | 270 J |
|                  |           |                |                |                |                |                |                |       |

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

# PCB DATA TABLE

**PROJECT: Cornel-Dubilier**  
**START PM: Mike Mahnkopf**

**SAMPLING DATE: October 30, 1997**

**Sample # /Concentration (ug/Kg)**

**SDG #: CDM021**

| Matrix           |                 | Soil<br>CDM021 | Soil<br>CDM022 | Soil<br>CDM023 | Soil<br>CDM024 | Soil<br>CDM025 | Soil<br>CDN001 | Soil<br>CDN002 |
|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      | Method          | 971031M01      | 971031M02      | 971031M03      | 971031M04      | 971031M05      | 971031M06      | 971031M07      |
| Lab ID #         | Detection Limit | 16.2%          | 20.9%          | 13.0%          | 20.2%          | 13.1%          | 10.0%          | 8.4%           |
| Percent Moisture |                 | 1.0            | 1.0            | 1.0            | 10.0           | 1.0            | 10.0           | 1.0            |
| Dilution Factor  |                 |                |                |                |                |                |                |                |
| Aroclor-1016     | 33.0            | 70 U           | 60 U           | 60 U           | 600 U          | 60 U           | 500 U          | 50 U           |
| Aroclor-1221     | 67.0            | 70 U           | 60 U           | 60 U           | 600 U          | 60 U           | 500 U          | 50 U           |
| Aroclor-1232     | 33.0            | 70 U           | 60 U           | 60 U           | 600 U          | 60 U           | 500 U          | 50 U           |
| Aroclor-1242     | 33.0            | 70 U           | 60 U           | 60 U           | 600 U          | 60 U           | 500 U          | 50 U           |
| Aroclor-1248     | 33.0            | 70 U           | 60 U           | 60 U           | 600 U          | 60 U           | 500 U          | 50 U           |
| Aroclor-1254     | 33.0            | 400 J          | 510            | 210 J          | 4000           | 120 J          | 1400           | 830 J          |
| Aroclor-1260     | 33.0            | 220 J          | 200 J          | 90 J           | 600 UJ         | 110 J          | 500 U          | 360 J          |

| Matrix           |                 | Soil<br>CDN003 | Soil<br>CDN004 | Soil<br>CDN005 | Soil<br>CDN006 | Soil<br>CDN007 | Soil<br>CDN008 | Soil<br>CDN009 |
|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      | Method          | 971031M08      | 97103109       | 971031M10      | 971031M11      | 971031M12      | 971031M13      | 971031M14      |
| Lab ID #         | Detection Limit | 6.6%           | 16.2%          | 20.1%          | 20.6%          | 17.9%          | 13.9%          | 11.8%          |
| Percent Moisture |                 | 10.0           | 10.0           | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |
| Dilution Factor  |                 |                |                |                |                |                |                |                |
| Aroclor-1016     | 33.0            | 500 U          | 600 U          | 60 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1221     | 67.0            | 500 U          | 600 U          | 60 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1232     | 33.0            | 500 U          | 600 U          | 60 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1242     | 33.0            | 500 U          | 600 U          | 60 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1248     | 33.0            | 500 U          | 600 U          | 60 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1254     | 33.0            | 2000 J         | 3600           | 1600 J         | 1200 J         | 710            | 350 J          | 830 J          |
| Aroclor-1260     | 33.0            | 500 U          | 600 U          | 60 U           | 550 J          | 220 J          | 250 J          | 180 J          |

| Matrix           |                 | Soil<br>CDN010 | Soil<br>CDN011 | Soil<br>CDN012 | Soil<br>CDN013 | Soil<br>CDN014 | Soil<br>CDN015 | Soil<br>CDN016 |
|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      | Method          | 971031M15      | 971031M16      | 971031M17      | 971031M18      | 971031M19      | 971031M20      | 971031M21      |
| Lab ID #         | Detection Limit | 24.5%          | 16.8%          | 25.9%          | 22.4%          | 10.8%          | 17.1%          |                |
| Percent Moisture |                 | 1.0            | 10.0           | 10.0           | 1.0            | 10.0           | 10.0           |                |
| Dilution Factor  |                 |                |                |                |                |                |                |                |
| Aroclor-1016     | 33.0            | 60 U           | 600 U          | 600 U          | 60 U           | 600 U          | 600 U          |                |
| Aroclor-1221     | 67.0            | 60 U           | 600 U          | 600 U          | 60 U           | 600 U          | 600 U          |                |
| Aroclor-1232     | 33.0            | 60 U           | 600 U          | 600 U          | 60 U           | 600 U          | 600 U          |                |
| Aroclor-1242     | 33.0            | 60 U           | 600 U          | 600 U          | 60 U           | 600 U          | 600 U          |                |
| Aroclor-1248     | 33.0            | 60 U           | 600 U          | 600 U          | 60 U           | 600 U          | 600 U          |                |
| Aroclor-1254     | 33.0            | 970            | 2800 J         | 600 U          | 1200           | 6800 J         | 1600           |                |
| Aroclor-1260     | 33.0            | 320 J          | 1900 J         | 700 J          | 420 J          | 600 U          | 600 U          |                |

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

# PCB DATA TABLE

**PROJECT: Cornel-Dubilier**  
**START PM: Mike Mahnkopf**

**SAMPLING DATE: October 30, 1997**

**Sample # /Concentration (ug/Kg)**

**SDG #: CDN016**

| Matrix           |                  | Soil<br>CDN016 | Soil<br>CDN017 | Soil<br>CDN018 | Soil<br>CDN019 | Soil<br>CDN020 | Soil<br>CDN021 | Soil<br>CDO001 |
|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      |                  | 971031N01      | 971031N02      | 971031N03      | 971031N04      | 971031N05      | 971031N06      | 971031N07      |
| Lab ID #         | Method Detection | 19.7%          | 20.9%          | 23.4%          | 33.4%          | 30.9%          | 17.8%          | 21.7%          |
| Percent Moisture | Limit            | 1.0            | 1.0            | 1.0            | 10.0           | 1.0            | 1.0            | 1.0            |
| Aroclor-1016     | 33.0             | 60 U           | 60 U           | 60 U           | 700 U          | 70 U           | 60 U           | 60 U           |
| Aroclor-1221     | 67.0             | 60 U           | 60 U           | 60 U           | 700 U          | 70 U           | 60 U           | 60 U           |
| Aroclor-1232     | 33.0             | 60 U           | 60 U           | 60 U           | 700 U          | 70 U           | 60 U           | 60 U           |
| Aroclor-1242     | 33.0             | 60 U           | 60 U           | 60 U           | 700 U          | 70 U           | 60 U           | 60 U           |
| Aroclor-1248     | 33.0             | 60 U           | 60 U           | 60 U           | 700 U          | 70 U           | 60 U           | 60 U           |
| Aroclor-1254     | 33.0             | 630 J          | 510 J          | 1000           | 1800 J         | 550            | 570            | 870            |
| Aroclor-1260     | 33.0             | 350 J          | 270 J          | 440 J          | 700 U          | 260 J          | 240 J          | 400 J          |

| Matrix           |                  | Soil<br>CDO002 | Soil<br>CDO003 | Soil<br>CDO004 | Soil<br>CDO005 | Soil<br>CDO007 | Soil<br>CDO008 | Soil<br>CDO009 |
|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      |                  | 971031N08      | 971031N09      | 971031N10      | 971031N11      | 971031N12      | 971031N13      | 971031N14      |
| Lab ID #         | Method Detection | 16.9%          | 15.5%          | 14.1%          | 15.8%          | 15.5%          | 13.3%          | 38.8%          |
| Percent Moisture | Limit            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |
| Aroclor-1016     | 33.0             | 60 U           | 80 U           |
| Aroclor-1221     | 67.0             | 60 U           | 80 U           |
| Aroclor-1232     | 33.0             | 60 U           | 80 U           |
| Aroclor-1242     | 33.0             | 60 U           | 80 U           |
| Aroclor-1248     | 33.0             | 60 U           | 80 U           |
| Aroclor-1254     | 33.0             | 310 J          | 230 J          | 140 J          | 220 J          | 100 J          | 120 J          | 310 J          |
| Aroclor-1260     | 33.0             | 160 J          | 130 J          | 90 J           | 310            | 60 J           | 60 U           | 80 J           |

| Matrix           |                  | Soil<br>CDO010 | Soil<br>CDO011 | Soil<br>CDO012 | Soil<br>CDO013 | Soil<br>CDO014 | Soil<br>CDO015 |  |
|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|--|
| Sample ID #      |                  | 971031N15      | 971031N16      | 971031N17      | 971031N18      | 971031N19      | 971031N20      |  |
| Lab ID #         | Method Detection | 18.6%          | 20.1%          | 13.9%          | 14.0%          | 23.2%          | 23.9%          |  |
| Percent Moisture | Limit            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |  |
| Aroclor-1016     | 33.0             | 60 U           | 70 U           |  |
| Aroclor-1221     | 67.0             | 60 U           | 70 U           |  |
| Aroclor-1232     | 33.0             | 60 U           | 70 U           |  |
| Aroclor-1242     | 33.0             | 60 U           | 70 U           |  |
| Aroclor-1248     | 33.0             | 60 U           | 70 U           |  |
| Aroclor-1254     | 33.0             | 80 J           | 110            | 130 J          | 90 J           | 110            | 220 J          |  |
| Aroclor-1260     | 33.0             | 70 J           | 60 J           | 70 J           | 70 J           | 60 J           | 150 J          |  |

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

# PCB DATA TABLE

**PROJECT: Cornel-Dubilier**  
**START PM: Mike Mahnkopf**

**SAMPLING DATE: October 30, 1997**

**Sample # /Concentration (ug/Kg)**

**SDG #: CDO016**

| Matrix           |           | Soil<br>CDO016 | Soil<br>CDO017 | Soil<br>CDO018 | Soil<br>CDO019 | Soil<br>CDP001 | Soil<br>CDP002 | Soil<br>CDP003 |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      |           | 971031O01      | 971031O02      | 971031O03      | 971031O04      | 971031O05      | 971031O06      | 971031O07      |
| Lab ID #         | Method    | 35.2%          | 41.5%          | 49.3%          | 18.9%          | 24.9%          | 9.1%           | 19.3%          |
| Percent Moisture | Detection | 35.2%          | 41.5%          | 49.3%          | 18.9%          | 24.9%          | 9.1%           | 19.3%          |
| Dilution Factor  | Limit     | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |
| Aroclor-1016     |           | 33.0           | 70 U           | 80 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1221     |           | 67.0           | 70 U           | 80 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1232     |           | 33.0           | 70 U           | 80 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1242     |           | 33.0           | 70 U           | 80 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1248     |           | 33.0           | 70 U           | 80 U           | 60 U           | 60 U           | 60 U           | 60 U           |
| Aroclor-1254     |           | 33.0           | 620 J          | 330 J          | 310 J          | 560 J          | 380 J          | 1100 J         |
| Aroclor-1260     |           | 33.0           | 180 J          | 140 J          | 480            | 290 J          | 220 J          | 260 J          |
|                  |           |                |                |                |                |                |                | 280 J          |

| Matrix           |           | Soil<br>CDP004 | Soil<br>CDP005 | Soil<br>CDP006 | Soil<br>CDP007 | Soil<br>CDP008 | Soil<br>CDP009 | Soil<br>CDP010 |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      |           | 971031O08      | 971031O09      | 971031O10      | 971031O11      | 971031O12      | 971031O13      | 971031O14      |
| Lab ID #         | Method    | 18.4%          | 16.8%          | 17.6%          | 20.9%          | 16.8%          | 16.7%          | 16.8%          |
| Percent Moisture | Detection | 18.4%          | 16.8%          | 17.6%          | 20.9%          | 16.8%          | 16.7%          | 16.8%          |
| Dilution Factor  | Limit     | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |
| Aroclor-1016     |           | 33.0           | 60 U           |
| Aroclor-1221     |           | 67.0           | 60 U           |
| Aroclor-1232     |           | 33.0           | 60 U           |
| Aroclor-1242     |           | 33.0           | 60 U           |
| Aroclor-1248     |           | 33.0           | 60 U           |
| Aroclor-1254     |           | 33.0           | 860 J          | 520 J          | 640 J          | 460 J          | 230 J          | 250 J          |
| Aroclor-1260     |           | 33.0           | 210 J          | 220 J          | 260            | 210 J          | 80 J           | 160 J          |
|                  |           |                |                |                |                |                |                | 180 J          |

| Matrix           |           | Soil<br>CDP011 | Soil<br>CDP012 | Soil<br>CDP013 | Soil<br>CDP014 | Soil<br>CDP015 | Soil<br>CDP016 | Soil<br>CDP017 |
|------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #      |           | 971031O15      | 971031O16      | 971031O17      | 971031O18      | 971031O19      | 971031O20      |                |
| Lab ID #         | Method    | 19.1%          | 13.9%          | 17.5%          | 16.6%          | 21.7%          | 3.1%           |                |
| Percent Moisture | Detection | 19.1%          | 13.9%          | 17.5%          | 16.6%          | 21.7%          | 3.1%           |                |
| Dilution Factor  | Limit     | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            | 1.0            |                |
| Aroclor-1016     |           | 33.0           | 60 U           | 60 U           | 60 U           | 60 U           | 70 U           | 50 U           |
| Aroclor-1221     |           | 67.0           | 60 U           | 60 U           | 60 U           | 60 U           | 70 U           | 50 U           |
| Aroclor-1232     |           | 33.0           | 60 U           | 60 U           | 60 U           | 60 U           | 70 U           | 50 U           |
| Aroclor-1242     |           | 33.0           | 60 U           | 60 U           | 60 U           | 60 U           | 70 U           | 50 U           |
| Aroclor-1248     |           | 33.0           | 60 U           | 60 U           | 60 U           | 60 U           | 70 U           | 50 U           |
| Aroclor-1254     |           | 33.0           | 390 J          | 360 J          | 240 J          | 680 J          | 1200 J         | 170 J          |
| Aroclor-1260     |           | 33.0           | 200 J          | 210            | 160 J          | 160 J          | 320 J          | 110            |
|                  |           |                |                |                |                |                |                |                |

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.

# PCB DATA TABLE

**PROJECT: Cornel-Dubilier**  
**START PM: Mike Mahnkopf**

**SAMPLING DATE: October 30, 1997**

**Sample # /Concentration (ug/Kg)**

SDG #: CDP017

| Matrix       |                 | Soil<br>CDP017 | Soil<br>CDP018 | Soil<br>CDP019 | Soil<br>CDP020 | Soil<br>CDP021 | Soil<br>CDP022 | Soil<br>CDP023 |
|--------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #  | Method          | 971031P01      | 971031P02      | 971031P03      | 971031P04      | 971031P05      | 971031P06      | 971031P07      |
| Lab ID #     | Detection Limit | 6.2%<br>1.0    | 15.5%<br>1.0   | 16.8%<br>1.0   | 15.4%<br>1.0   | 16.6%<br>1.0   | 19.4%<br>1.0   | 20.3%<br>1.0   |
| Aroclor-1016 | 33.0            | 60 U           |
| Aroclor-1221 | 67.0            | 60 U           |
| Aroclor-1232 | 33.0            | 60 U           |
| Aroclor-1242 | 33.0            | 60 U           |
| Aroclor-1248 | 33.0            | 60 U           |
| Aroclor-1254 | 33.0            | 160            | 820            | 640 J          | 250            | 310            | 180            | 130 J          |
| Aroclor-1260 | 33.0            | 170 J          | 220 J          | 240 J          | 140 J          | 170 J          | 110 J          | 110 J          |

| Matrix       |                 | Soil<br>CDP024 | Soil<br>CDP025 | Soil<br>CDP026 | Soil<br>CDP027 | Soil<br>CDP028 | Soil<br>CDP029 | Soil<br>CDP030 |
|--------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sample ID #  | Method          | 971031P08      | 971031P09      | 971031P10      | 971031P11      | 971031P12      | 971031P13      | 971031P14      |
| Lab ID #     | Detection Limit | 16.7%<br>1.0   | 14.3%<br>1.0   | 16.7%<br>1.0   | 20.5%<br>1.0   | 13.7%<br>1.0   | 21.4%<br>1.0   | 24.1%<br>1.0   |
| Aroclor-1016 | 33.0            | 60 U           |
| Aroclor-1221 | 67.0            | 60 U           |
| Aroclor-1232 | 33.0            | 60 U           |
| Aroclor-1242 | 33.0            | 60 U           |
| Aroclor-1248 | 33.0            | 60 U           |
| Aroclor-1254 | 33.0            | 220 J          | 230            | 300 J          | 460 J          | 720 J.         | 990            | 500            |
| Aroclor-1260 | 33.0            | 120 J          | 130 J          | 130 J          | 150 J          | 240 J          | 340 J          | 100 J          |

| Matrix       |                 | Soil<br>CDO006 |  |  |  |  |  |  |
|--------------|-----------------|----------------|--|--|--|--|--|--|
| Sample ID #  | Method          | 971031P15      |  |  |  |  |  |  |
| Lab ID #     | Detection Limit | 11.4%<br>1.0   |  |  |  |  |  |  |
| Aroclor-1016 | 33.0            | 60 U           |  |  |  |  |  |  |
| Aroclor-1221 | 67.0            | 60 U           |  |  |  |  |  |  |
| Aroclor-1232 | 33.0            | 60 U           |  |  |  |  |  |  |
| Aroclor-1242 | 33.0            | 60 U           |  |  |  |  |  |  |
| Aroclor-1248 | 33.0            | 60 U           |  |  |  |  |  |  |
| Aroclor-1254 | 33.0            | 100 J          |  |  |  |  |  |  |
| Aroclor-1260 | 33.0            | 170 J.         |  |  |  |  |  |  |

U - Non-detected compound.

B - Detected in the corresponding method blank.

J - Estimated value.

JN - Presumptive evidence of a compound at an estimated value.

R - Rejected compound.